Huntleigh HEALTHCARE

AKRON Products Division

AKRON® STREAMLINE™ GYNAE 1/2/3

Models
2251. 2252, 2351, 2352
2254, 2354
2255, 2355
2256. 2257

SERVICE MANUAL

SM ENGLISH
794-064-02

General Maintenance including Gas Strut

It is recommended that the following checks and adjustments are carried out at minimum of twice a year and more frequently if the couch is in constant use.

1. The framework of the couch is of steel construction and coated with an epoxy paint finish. This is resistant to most cleaning substances.

2. The major pivot points need to be lubricated sparingly with oil. Care should be taken to keep oil away from the upholstery.

3. All nuts should be checked and tightened where necessary Care should be taken not to over tighten the nuts on the pivot points as this may cause them to bind.

4. Air tubes should be checked to ensure that they are not pinched.

5. **Disconnect the mains supply and check the following;**

   Note: - all electrical should be carried out by a suitably qualified person.

   Electric cables and mains plug should be inspected for damage and replaced where necessary. In addition, electrical safety checks for earth continuity (class I equipment only) and earth leakage checks should also be carried out.

   The correct value fuse of 5 amps and ASTA approved to BS1362 MUST be used.

6. The upholstered top is manufactured using fire retardant vinyl. This tends to go brittle if oil or grease (including body oils) are left on it. The upholstery should be cleaned with warm soapy water after use. The use of detergents is not recommended although a suitable sterilisation fluid is acceptable. Use of a couch cover or towel will help prolong the life of the upholstery.

7. Woodscrews, used to secure the upholstery, should be checked and tightened or replaced where necessary.

8. The hinge pins on the head and foot sections should be checked to ensure that they have not moved within the hinge tubes. Ensure Circlip is located fully in groove in pin. If the Circlip is not located correctly push firmly into groove to secure pin.

9. Gas strut controls should be checked for a small amount of clearance between the operating flap and the release pin, throughout the range of movement. Should clearance be inadequate, or the top sinks whilst in use, the following adjustments should be made; firmly grasp the body of the strut and rotate in an anti-clockwise direction. Check for clearance and repeat as necessary.

   Should the gas strut fail to operate, refer to the above adjustment but rotate in a clockwise direction.

Manufacturers Details

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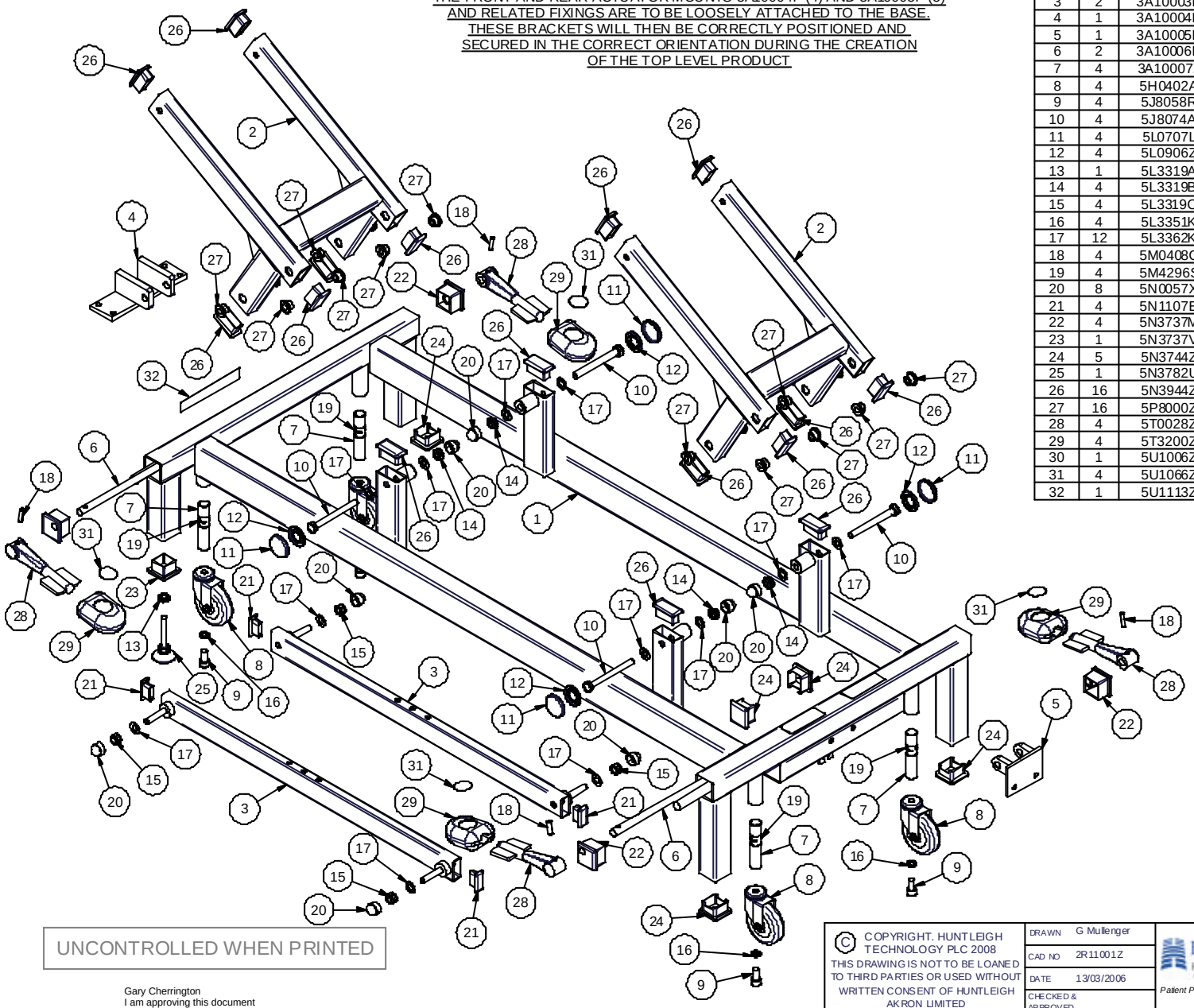
Register of Drawings/Revision History

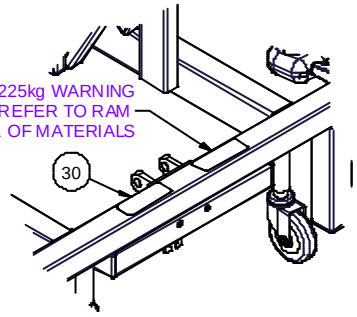
DCN Number	Updated Drawings	Current Issue Status of Drawing	Current Revision of Service Manual	Date
1278	2R11108Z	2	2	18/02/08
	2R11107Z	2	2	
1256	-	-	1	28/11/07

THE FRONT AND REAR ACTUATOR MOUNTS 3A10004P (4) AND 3A10005P (5) AND RELATED FIXINGS ARE TO BE LOOSELY ATTACHED TO THE BASE. THESE BRACKETS WILL THEN BE CORRECTLY POSITIONED AND SECURED IN THE CORRECT ORIENTATION DURING THE CREATION OF THE TOP LEVEL PRODUCT



ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10001P	4	Retractable Base Frame
2	2	3A10002P	0	H Section
3	2	3A10003P	2	H Section Link
4	1	3A10004P	0	Front Actuator Mounting Bracket
5	1	3A10005P	0	Rear Actuator Mount
6	2	3A10006R	0	Wheel Cam
7	4	3A10007Z	1	Wheel Plunger
8	4	5H0402A	0	3" Castor
9	4	5J8058R	0	M10x20 Socket Head Set screw
10	4	5J8074A	0	M10x100mm Hex Bolt
11	4	5L0707L	0	3/4 Grey End Cap
12	4	5L0906Z	0	3/4 Open Starlock
13	1	5L3319A	0	M10 Half Nut
14	4	5L3319B	0	M10 Benton Lock Nut Z/P
15	4	5L3319C	0	M10 Nyloc Nut
16	4	5L3351K	0	M10 Spring Washer
17	12	5L3362K	0	M10 Washer Flat Form B
18	4	5M0408C	0	1/4"x1" Seloc Pin
19	4	5M4296S	0	1700x19 Spring Ring
20	8	5N0057X	0	M10 White Nut Cap
21	4	5N1107E	0	1 1/2"x3/4"x16G Grey Insert
22	4	5N3737M	0	40x40 Moulded End Cap
23	1	5N3737V	0	40x40x2.5mm Insert
24	5	5N3744Z	0	40x40x2.5 Grey Insert
25	1	5N3782U	0	10mm Foot Adjustment Stud
26	16	5N3944Z	0	50x25x2.5 Grey Insert
27	16	5P8000Z	0	Bronze Flanged Bush
28	4	5T0028Z	1	Nylon Foot Rubber
29	4	5T3200Z	0	Pedal Rubber
30	1	5U1006Z	3	Huntleigh Akron Label
31	4	5U1066Z	1	Pedal Sticker
32	1	5U1113Z	0	Streamline 225 Product Label

SHEET 1 OF 2



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REVISION STATUS				
ISSUE	2	3	4	5
DATE	1/07	4/07	8/07	11/07
DCN	1234	1243	1253	1268

TITLE **Streamline Retractable Base**

ASSEMBLY **2R11001Z** ISSUE **5**

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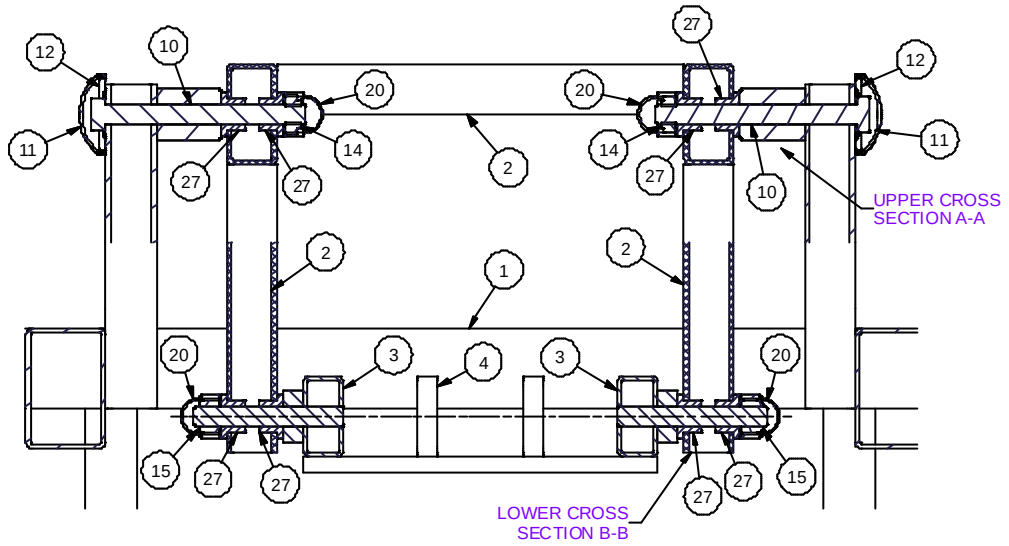
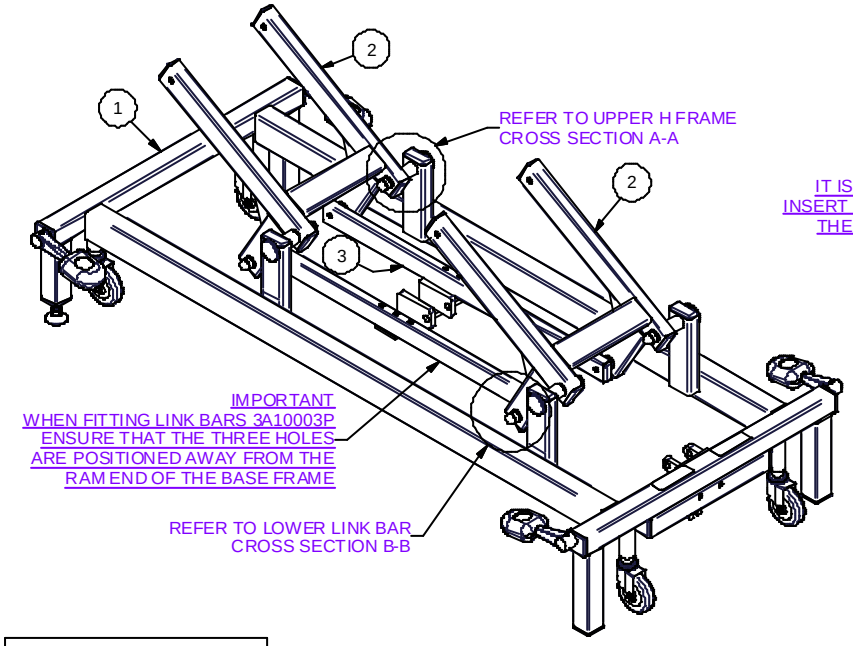
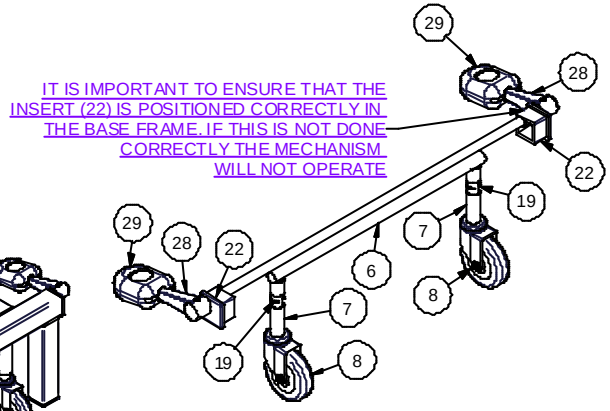
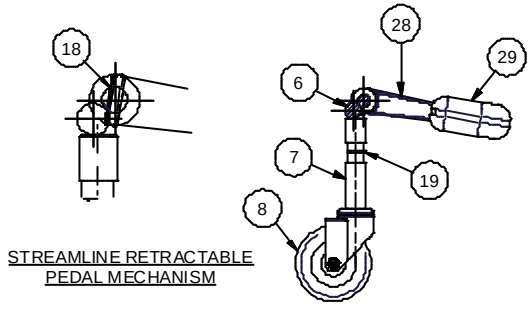


STREAMLINE LIFTING MECHANISM

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10001P	4	Retractable Base Frame
2	2	3A10002P	0	H Section
3	2	3A10003P	2	H Section Link
4	1	3A10004P	0	Front Actuator Mounting Bracket
5	1	3A10005P	0	Rear Actuator Mount
6	2	3A10006R	0	Wheel Cam
7	4	3A10007Z	1	Wheel Plunger
8	4	5H0402A	0	3" Castor
9	4	5J8058R	0	M10x20 Socket Head Set screw
10	4	5J8074A	0	M10x100mm Hex Bolt
11	4	5L0707L	0	3/4 Grey End Cap
12	4	5L0906Z	0	3/4 Open Starlock
13	1	5L3319A	0	M10 Half Nut
14	4	5L3319B	0	M10 Benton Lock Nut Z/P
15	4	5L3319C	0	M10 Nyloc Nut
16	4	5L3351K	0	M10 Spring Washer
17	12	5L3362K	0	M10 Washer Flat Form B
18	4	5M0408C	0	1/4"x1" Seloc Pin
19	4	5M4296S	0	1700x19 Spring Ring
20	8	5N0057X	0	M10 White Nut Cap
21	4	5N1107E	0	1 1/2"x3/4"x16G Grey Insert
22	4	5N3737M	0	40x40 Moulded End Cap
23	1	5N3737V	0	40x40x2.5mm Insert
24	5	5N3744Z	0	40x40x2.5 Grey Insert
25	1	5N3782U	0	10mm Foot Adjustment Stud
26	16	5N3944Z	0	50x25x2.5 Grey Insert
27	16	5P8000Z	0	Bronze Flanged Bush
28	4	5T0028Z	1	Nylon Foot Rubber
29	4	5T3200Z	0	Pedal Rubber
30	1	5U1006Z	3	Huntleigh Akron Label
31	4	5U1066Z	1	Pedal Sticker
32	1	5U1113Z	0	Streamline 225 Product Label


REFER TO UPPER H FRAME CROSS SECTION A-A
IMPORTANT
WHEN FITTING LINK BARS 3A10003P ENSURE THAT THE THREE HOLES ARE POSITIONED AWAY FROM THE RAM END OF THE BASE FRAME
REFER TO LOWER LINK BAR CROSS SECTION B-B


IT IS IMPORTANT TO ENSURE THAT THE INSERT (22) IS POSITIONED CORRECTLY IN THE BASE FRAME. IF THIS IS NOT DONE CORRECTLY THE MECHANISM WILL NOT OPERATE



STREAMLINE RETRACTABLE PEDAL MECHANISM

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SHEET 2 OF 2

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REVISION STATUS				
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TITLE **Streamline Retractable Base**

ASSEMBLY **2R11001Z** ISSUE **5**

SHEET 1 OF 2

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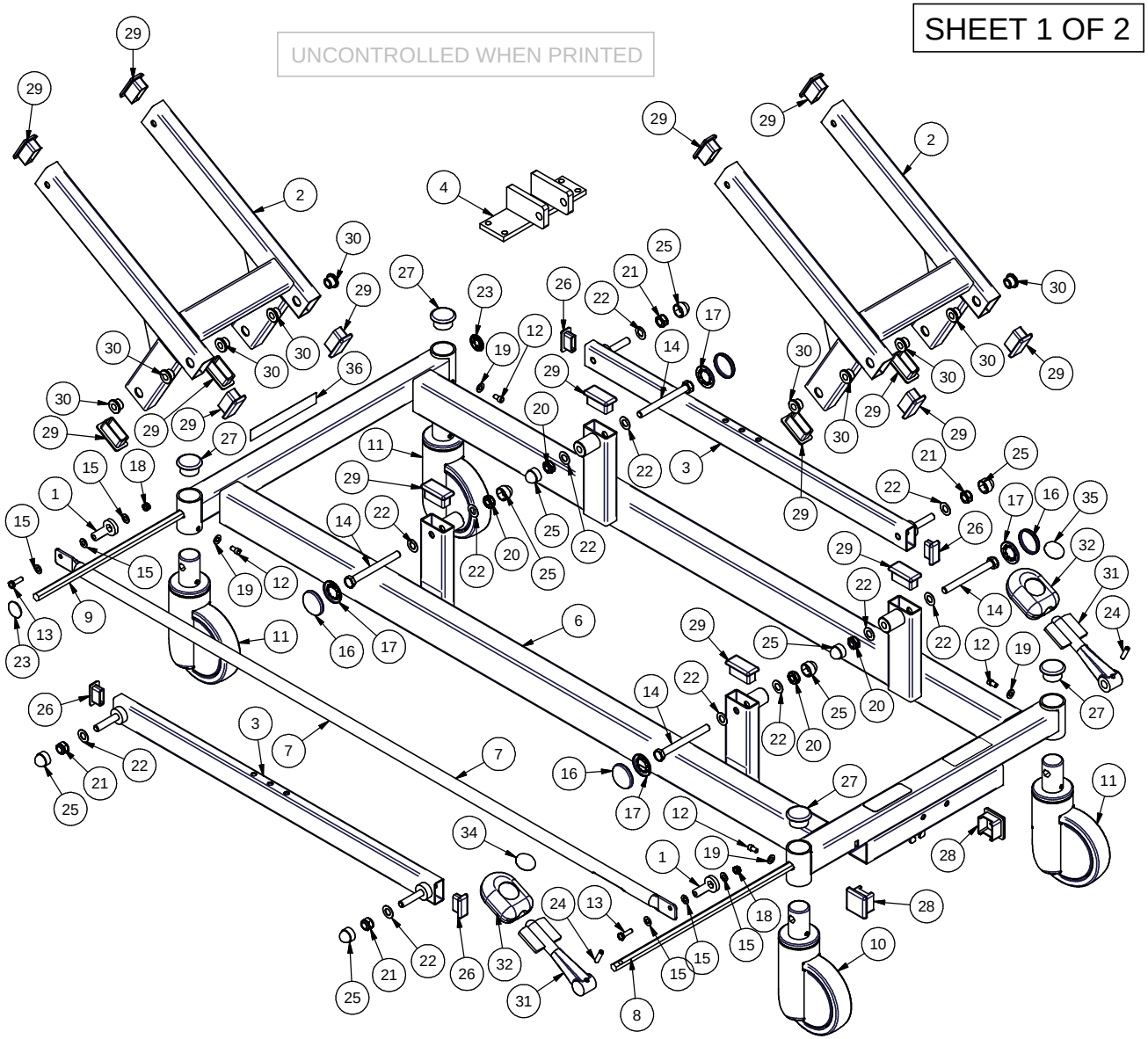
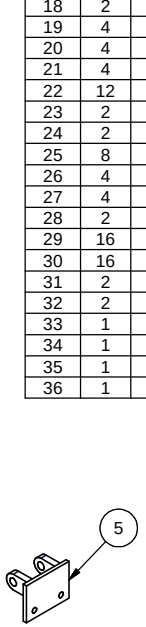
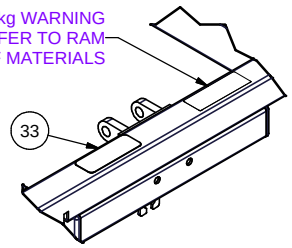


ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A03263Z	0	Linking Lug
2	2	3A10002P	0	H Section
3	2	3A10003P	2	H Section Link
4	1	3A10004P	0	Front Actuator Mounting Bracket
5	1	3A10005P	0	Rear Actuator Mount
6	1	3A10010P	2	Large Wheel Base Frame
7	1	3A10011P	0	Link Bar
8	1	3A10014R	0	Extended Hexagonal Bar
9	1	3A10018R	0	Hexagonal Bar
10	1	5H1204F	1	2044XSX125R36-32S30 Direcl Castor
11	3	5H1212F	1	2046UAP125R36-32S30 Locking Castor
12	4	5J7655C	0	M6x10 Capped Allen Screw
13	2	5J7658N	0	M6x20 Hex Set Screw
14	4	5J8074A	0	M10x100mm Hex Bolt
15	6	5L0362V	0	1/4 Flat Washer
16	4	5L0707L	0	3/4 Grey End Cap
17	4	5L0906Z	0	3/4 Open Starlock
18	2	5L2919C	0	M6 Nyloc Nut
19	4	5L2955K	0	M6 Shakeproof Washer
20	4	5L3319B	0	M10 Benton Lock Nut Z/P
21	4	5L3319C	0	M10 Nyloc Nut
22	12	5L3362K	0	M10 Washer Flat Form B
23	2	5L3503Z	0	12mm Starlock Capped
24	2	5M0408C	0	1/4"x1" Seloc Pin
25	8	5N0057X	0	M10 White Nut Cap
26	4	5N1107E	0	1 1/2"x3/4"x16G Grey Insert
27	4	5N1125L	0	1 1/2 x 10G Grey End Cap
28	2	5N3744Z	0	40x40x2.5 Grey Insert
29	16	5N3944Z	0	50x25x2.5 Grey Insert
30	16	5P8000Z	0	Bronze Flanged Bush
31	2	5T0028Z	1	Nylon Foot Rubber
32	2	5T3200Z	0	Pedal Rubber
33	1	5U1006Z	3	Huntleigh Akron Label
34	1	5U1065Z	1	Pedal Sticker
35	1	5U1066Z	1	Pedal Sticker
36	1	5U1113Z	0	Streamline 225 Product Label



5U1116Z 225kg WARNING LABEL. REFER TO RAM KIT BILL OF MATERIALS



THE FRONT AND REAR ACTUATOR MOUNTS 3A10004P (3) AND 3A10005P (4) AND RELATED FIXINGS ARE TO BE LOOSELY ATTACHED TO THE BASE. THESE BRACKETS WILL THEN BE CORRECTLY POSITIONED AND SECURED IN THE CORRECT ORIENTATION DURING THE CREATION OF THE TOP LEVEL PRODUCT

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REVISION STATUS

ISSUE	1	2	3	4
DATE	3/06	1/07	4/07	11/07
DCN	1198	1234	1243	1268

TITLE **Streamline Large Wheel Base**

ASSEMBLY **2R11002Z** ISSUE **4**

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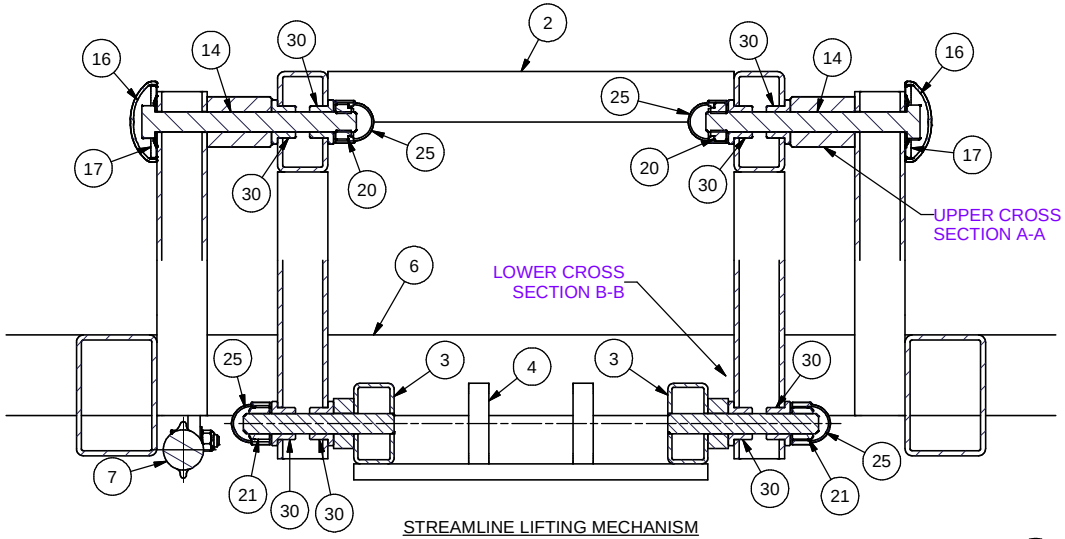
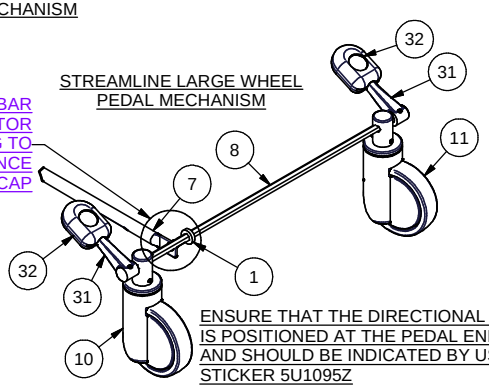


STREAMLINE LIFTING MECHANISM

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A03263Z	0	Linking Lug
2	2	3A10002P	0	H Section
3	2	3A10003P	2	H Section Link
4	1	3A10004P	0	Front Actuator Mounting Bracket
5	1	3A10005P	0	Rear Actuator Mount
6	1	3A10010P	2	Large Wheel Base Frame
7	1	3A10011P	0	Link Bar
8	1	3A10014R	0	Extended Hexagonal Bar
9	1	3A10018R	0	Hexagonal Bar
10	1	5H1204F	1	2044XSX125R36-32S30 Direcl Castor
11	3	5H1212F	1	2046UAP125R36-32S30 Locking Castor
12	4	5J7655C	0	M6x10 Capped Allen Screw
13	2	5J7658N	0	M6x20 Hex Set Screw
14	4	5J8074A	0	M10x100mm Hex Bolt
15	6	5L0362V	0	1/4 Flat Washer
16	4	5L0707L	0	3/4 Grey End Cap
17	4	5L0906Z	0	3/4 Open Starlock
18	2	5L2919C	0	M6 Nyloc Nut
19	4	5L2955K	0	M6 Shakeproof Washer
20	4	5L3319B	0	M10 Benton Lock Nut Z/P
21	4	5L3319C	0	M10 Nyloc Nut
22	12	5L3362K	0	M10 Washer Flat Form B
23	2	5L3503Z	0	12mm Starlock Capped
24	2	5M0408C	0	1/4"x1" Seloc Pin
25	8	5N0057X	0	M10 White Nut Cap
26	4	5N1107E	0	1 1/2"x3/4"x16G Grey Insert
27	4	5N1125L	0	1 1/2 x 10G Grey End Cap
28	2	5N3744Z	0	40x40x2.5 Grey Insert
29	16	5N3944Z	0	50x25x2.5 Grey Insert
30	16	5P8000Z	0	Bronze Flanged Bush
31	2	5T0028Z	1	Nylon Foot Rubber
32	2	5T3200Z	0	Pedal Rubber
33	1	5U1006Z	3	Huntleigh Akron Label
34	1	5U1065Z	1	Pedal Sticker
35	1	5U1066Z	1	Pedal Sticker
36	1	5U1113Z	0	Streamline 225 Product Label

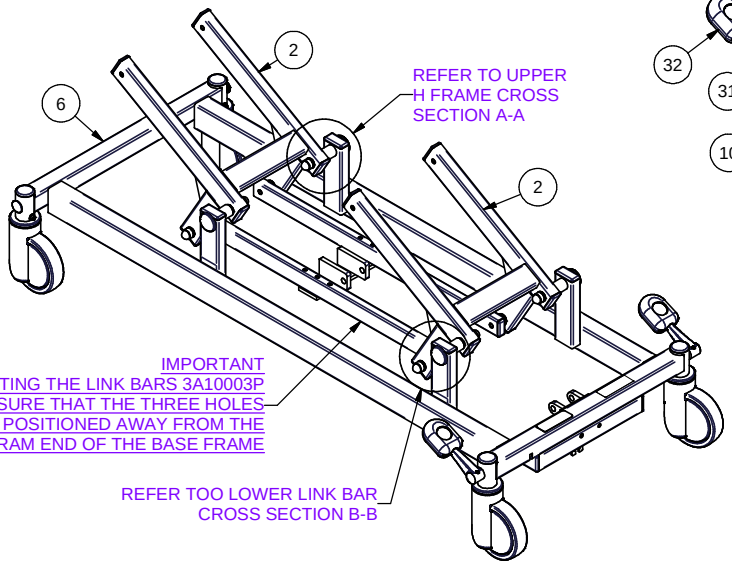
ENSURE THAT THE LINK BAR IS POSITIONED ON THE CASTOR SIDE OF THE LINKING LUG TO REMOVE ANY INTERFERENCE WITH THE H SECTION NUT CAP

STREAMLINE LARGE WHEEL PEDAL MECHANISM



ENSURE THAT THE DIRECTIONAL CASTOR IS POSITIONED AT THE PEDAL END OF THE BASE AND SHOULD BE INDICATED BY USING THE RED STICKER 5U1095Z

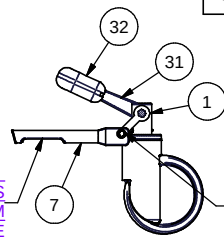
REFER TO UPPER H FRAME CROSS SECTION A-A



IMPORTANT
WHEN FITTING THE LINK BARS 3A10003P ENSURE THAT THE THREE HOLES ARE POSITIONED AWAY FROM THE RAM END OF THE BASE FRAME

REFER TOO LOWER LINK BAR CROSS SECTION B-B

SHEET 2 OF 2



IT IS IMPORTANT TO ENSURE THE FLAT SECTION ON THE WHEEL LINK BAR IS POSITIONED AS SHOWN AT THE RAM END OF THE BASE

CASTORS SECURED USING M6x10 CAP HEAD SCREW AND WASHER ON INSIDE FACE

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REVISION STATUS				
ISSUE	1	2	3	4
DATE	3/06	1/07	4/07	11/07
DCN	1198	1234	1243	1268

TITLE **Streamline Large Wheel Base**

ASSEMBLY **2R11002Z** ISSUE **4**

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A03249Z	0	Double Grooved Hinge Pin (10x84)
2	1	3A03682C	2	Sliding Debris Tray Holder
3	1	3A10054P	0	Streamline Entry Level Frame
4	1	3A10057P	1	Powered/Manual Backrest Frame
5	2	3A10068R	0	Gynae Guard Spacer
6	1	3A10069R	0	Streamline Gynae ABS Guard
7	2	5J7662A	0	M6x40 Hex Ht Bolt
8	4	5J8065A	0	M10x55mm Hex Bolt
9	4	5K1238U	0	M6x25 Pan Head Set Screw
10	6	5K1241U	0	M6x40 Pan Head Set Screw
11	4	5L0362V	0	1/4 Flat Washer
12	2	5L2919C	0	M6 Nyloc Nut
13	4	5L3319C	0	M10 Nyloc Nut
14	8	5L3362K	0	M10 Washer Flat Form B
15	2	5M0300R	0	1/4 R Clip
16	4	5M3145S	0	8mm E Clip
17	4	5N0057X	0	M10 White Nut Cap
18	2	5N0909E	0	1 x1 x 16G Insert
19	8	5N2100M	0	8.5mm Grey Insert
20	2	5N2300M	0	11mm Grey Insert
21	8	5N3944Z	0	50x25x2.5 Grey Insert
22	4	5P8000Z	0	Bronze Flanged Bush
23	1	5T8800Z	0	100mm Debris Tray

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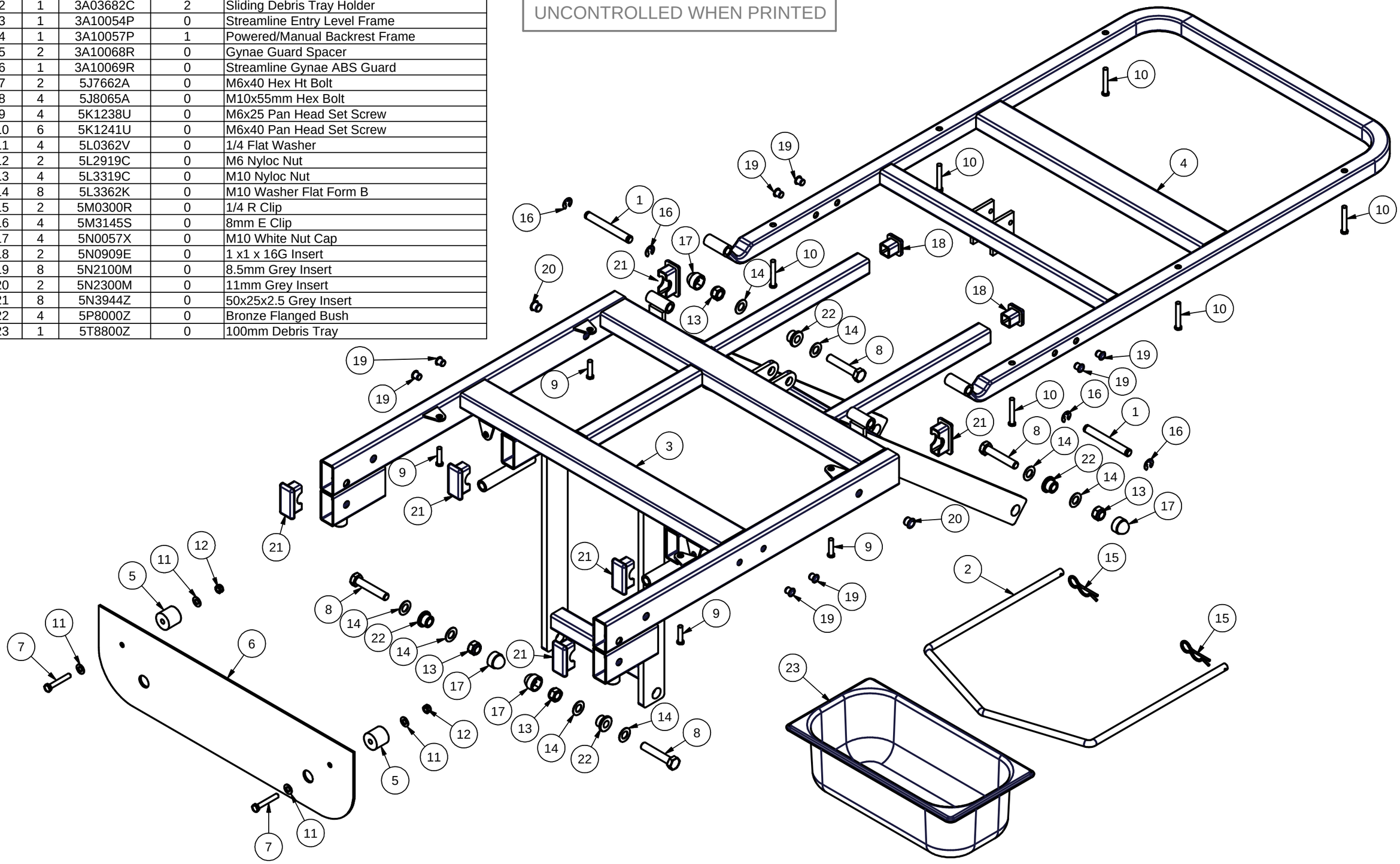

SHEET 1 OF 2

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REVISION STATUS

ISSUE	1	2		
DATE	08/07	2/08		
DCN	1256	1278		

TITLE **Streamline Entry Level Gynae Top Assembly**

ASSEMBLY **2R11107Z** ISSUE **2**

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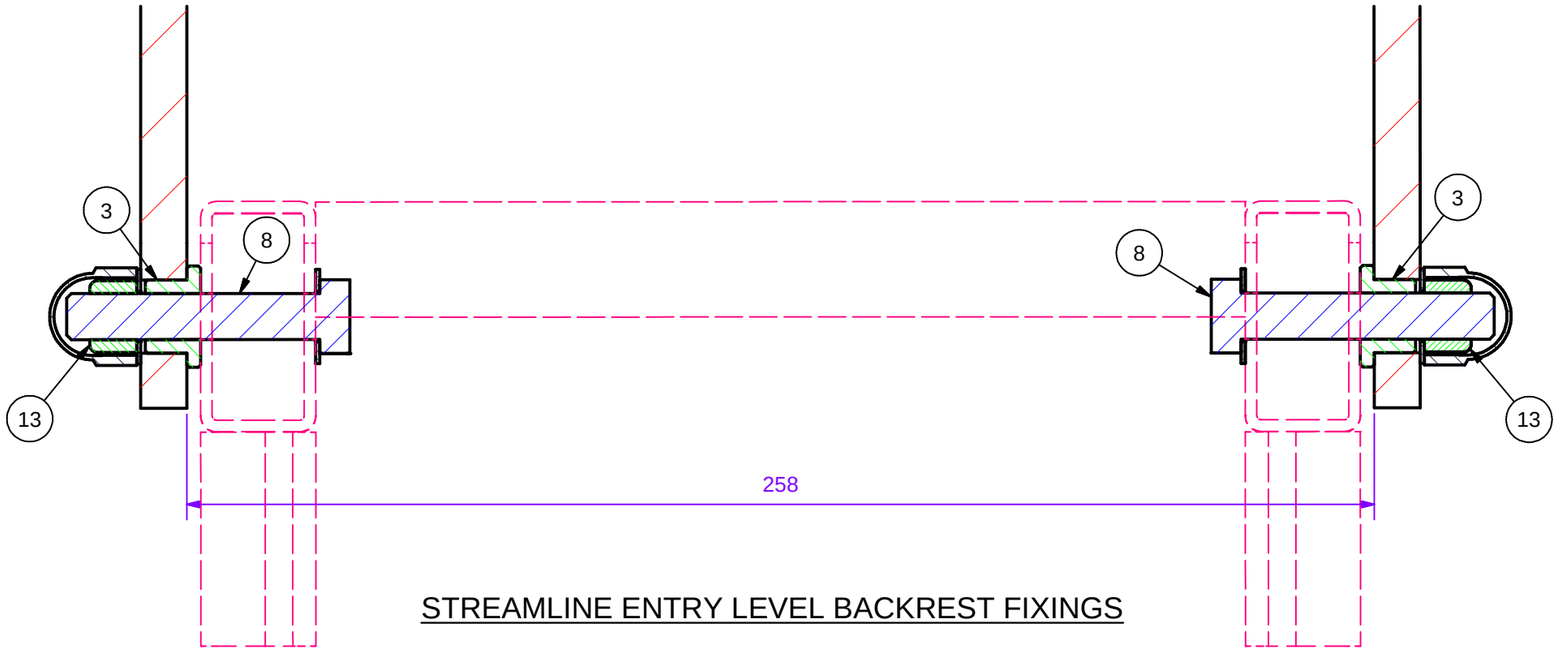
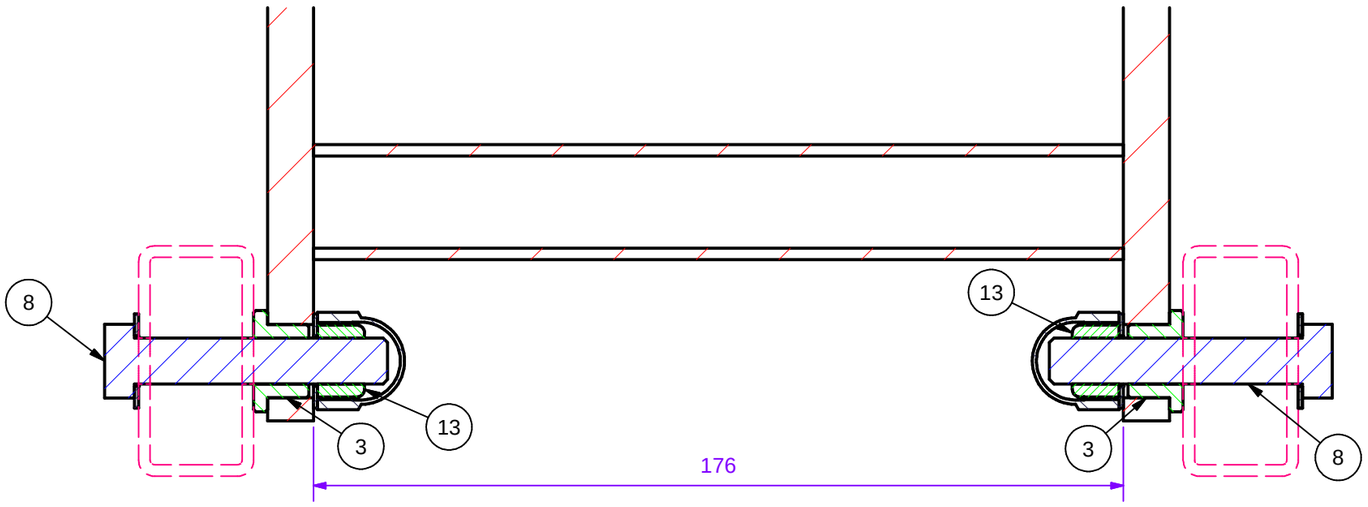
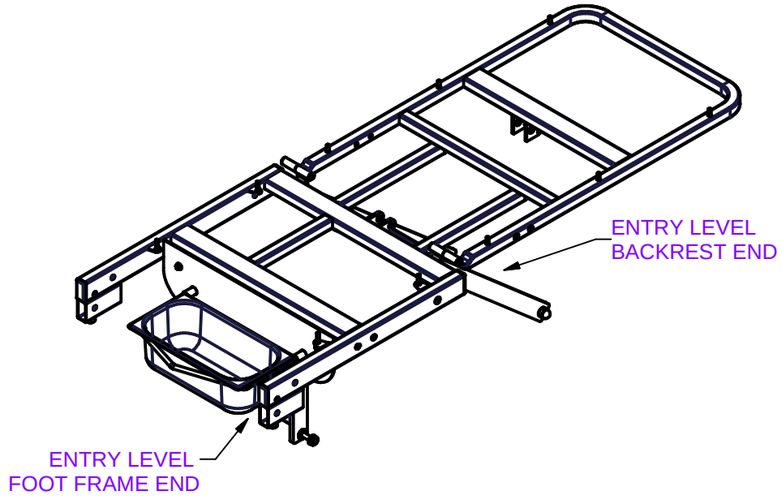


STREAMLINE ENTRY LEVEL BACKREST FIXINGS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A03249Z	0	Double Grooved Hinge Pin (10x84)
2	1	3A03682C	2	Sliding Debris Tray Holder
3	1	3A10054P	0	Streamline Entry Level Frame
4	1	3A10057P	1	Powered/Manual Backrest Frame
5	2	3A10068R	0	Gynae Guard Spacer
6	1	3A10069R	0	Streamline Gynae ABS Guard
7	2	5J7662A	0	M6x40 Hex Ht Bolt
8	4	5J8065A	0	M10x55mm Hex Bolt
9	4	5K1238U	0	M6x25 Pan Head Set Screw
10	6	5K1241U	0	M6x40 Pan Head Set Screw
11	4	5L0362V	0	1/4 Flat Washer
12	2	5L2919C	0	M6 Nyloc Nut
13	4	5L3319C	0	M10 Nyloc Nut
14	8	5L3362K	0	M10 Washer Flat Form B
15	2	5M0300R	0	1/4 R Clip
16	4	5M3145S	0	8mm E Clip
17	4	5N0057X	0	M10 White Nut Cap
18	2	5N0909E	0	1 x1 x 16G Insert
19	8	5N2100M	0	8.5mm Grey Insert
20	2	5N2300M	0	11mm Grey Insert
21	8	5N3944Z	0	50x25x2.5 Grey Insert
22	4	5P8000Z	0	Bronze Flanged Bush
23	1	5T8800Z	0	100mm Debris Tray



STREAMLINE ENTRY LEVEL FOOT END FIXINGS



SHEET 2 OF 2

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REVISION STATUS				
ISSUE	1	2		
DATE	08/07	2/08		
DCN	1256	1278		

TITLE **Streamline Entry Level Gynae Top Assembly**

ASSEMBLY **2R11107Z** ISSUE **2**

SHEET 1 OF 2

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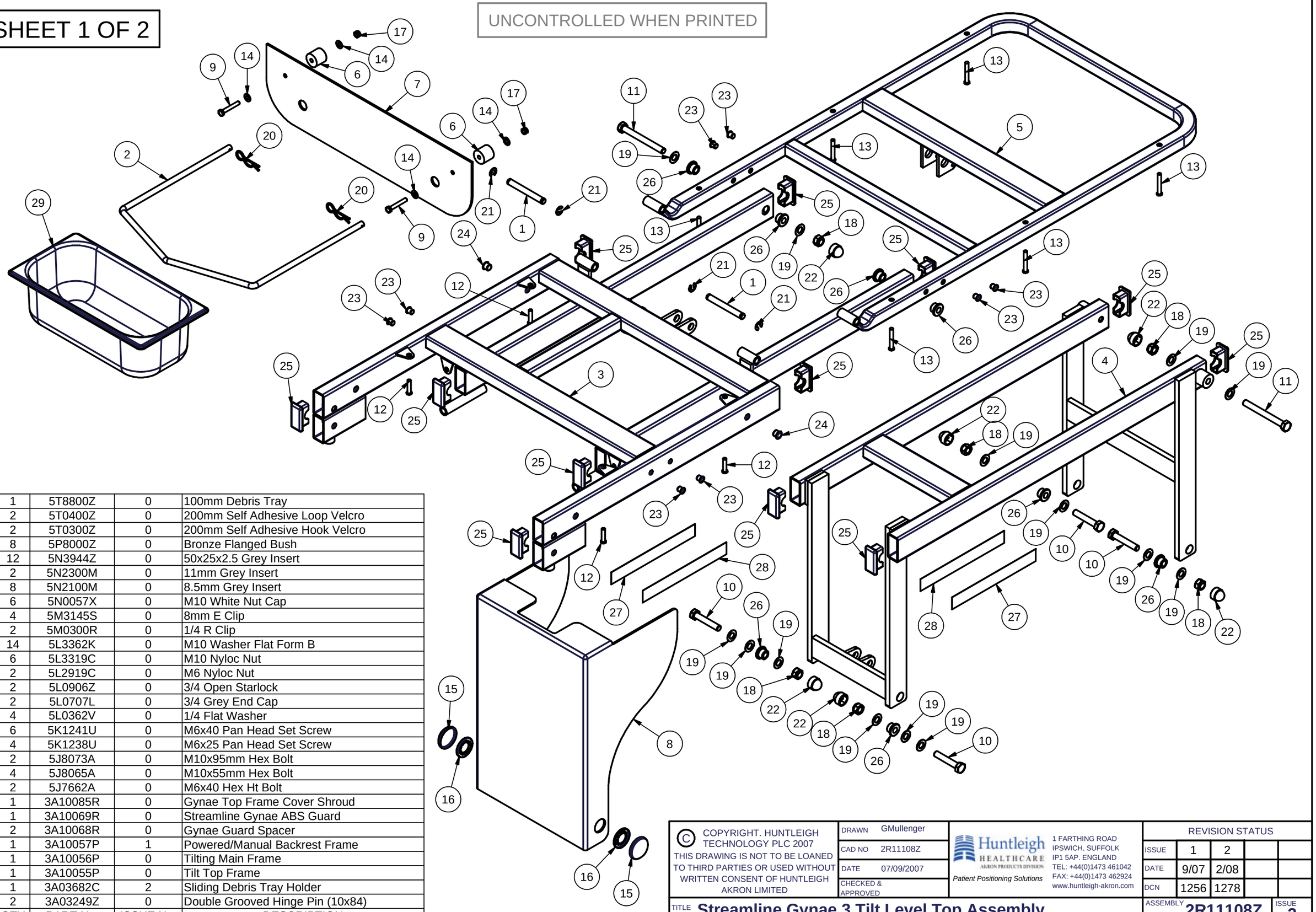

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
29	1	5T8800Z	0	100mm Debris Tray
28	2	5T0400Z	0	200mm Self Adhesive Loop Velcro
27	2	5T0300Z	0	200mm Self Adhesive Hook Velcro
26	8	5P8000Z	0	Bronze Flanged Bush
25	12	5N3944Z	0	50x25x2.5 Grey Insert
24	2	5N2300M	0	11mm Grey Insert
23	8	5N2100M	0	8.5mm Grey Insert
22	6	5N0057X	0	M10 White Nut Cap
21	4	5M3145S	0	8mm E Clip
20	2	5M0300R	0	1/4 R Clip
19	14	5L3362K	0	M10 Washer Flat Form B
18	6	5L3319C	0	M10 Nyloc Nut
17	2	5L2919C	0	M6 Nyloc Nut
16	2	5L0906Z	0	3/4 Open Starlock
15	2	5L0707L	0	3/4 Grey End Cap
14	4	5L0362V	0	1/4 Flat Washer
13	6	5K1241U	0	M6x40 Pan Head Set Screw
12	4	5K1238U	0	M6x25 Pan Head Set Screw
11	2	5J8073A	0	M10x95mm Hex Bolt
10	4	5J8065A	0	M10x55mm Hex Bolt
9	2	5J7662A	0	M6x40 Hex Ht Bolt
8	1	3A10085R	0	Gynae Top Frame Cover Shroud
7	1	3A10069R	0	Streamline Gynae ABS Guard
6	2	3A10068R	0	Gynae Guard Spacer
5	1	3A10057P	1	Powered/Manual Backrest Frame
4	1	3A10056P	0	Tilting Main Frame
3	1	3A10055P	0	Tilt Top Frame
2	1	3A03682C	2	Sliding Debris Tray Holder
1	2	3A03249Z	0	Double Grooved Hinge Pin (10x84)

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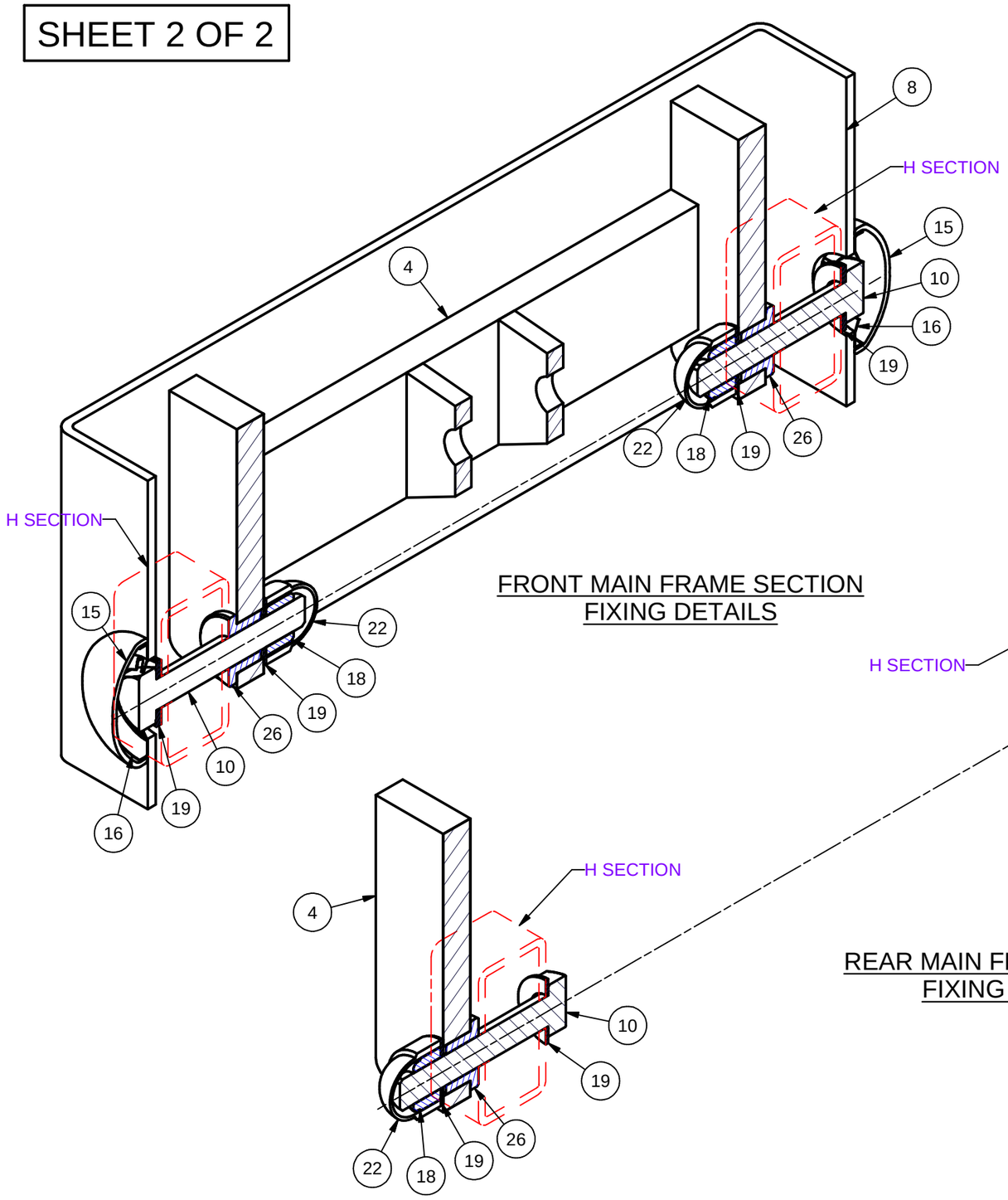
REVISION STATUS

ISSUE	1	2		
DATE	9/07	2/08		
DCN	1256	1278		

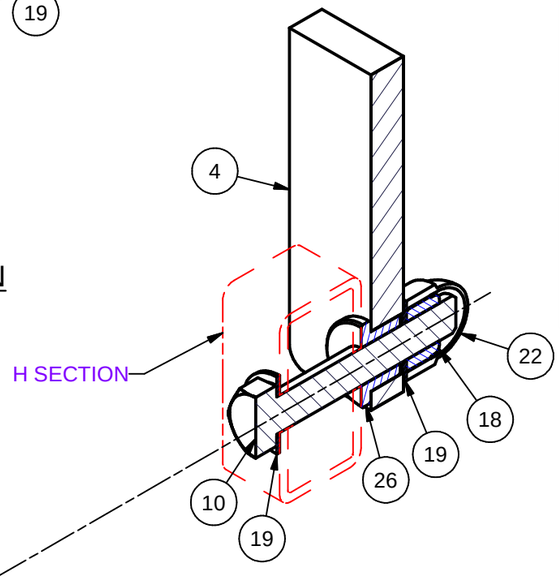
TITLE **Streamline Gynae 3 Tilt Level Top Assembly**

ASSEMBLY **2R11108Z** ISSUE **2**

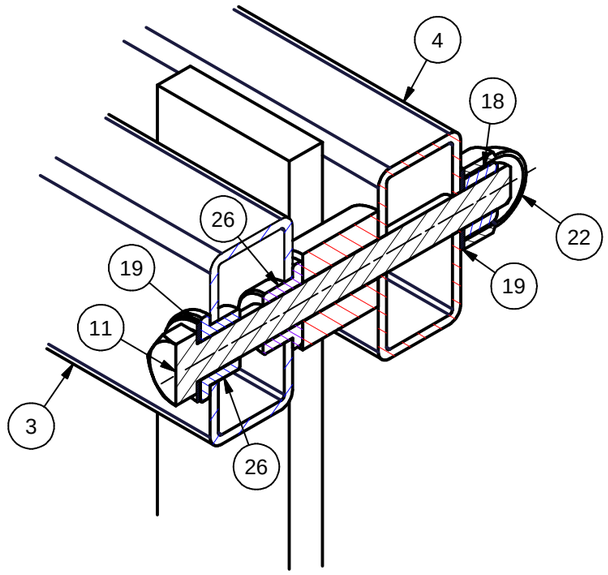
SHEET 2 OF 2



FRONT MAIN FRAME SECTION
FIXING DETAILS



REAR MAIN FRAME SECTION
FIXING DETAILS



TILT FRAME PIVOT SECTION
FIXING DETAILS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	2	3A03249Z	0	Double Grooved Hinge Pin (10x84)
2	1	3A03682C	2	Sliding Debris Tray Holder
3	1	3A10055P	0	Tilt Top Frame
4	1	3A10056P	0	Tilting Main Frame
5	1	3A10057P	1	Powered/Manual Backrest Frame
6	2	3A10068R	0	Gynae Guard Spacer
7	1	3A10069R	0	Streamline Gynae ABS Guard
8	1	3A10085R	0	Gynae Top Frame Cover Shroud
9	2	5J7662A	0	M6x40 Hex Ht Bolt
10	4	5J8065A	0	M10x55mm Hex Bolt
11	2	5J8073A	0	M10x95mm Hex Bolt
12	4	5K1238U	0	M6x25 Pan Head Set Screw
13	6	5K1241U	0	M6x40 Pan Head Set Screw
14	4	5L0362V	0	1/4 Flat Washer
15	2	5L0707L	0	3/4 Grey End Cap
16	2	5L0906Z	0	3/4 Open Starlock
17	2	5L2919C	0	M6 Nyloc Nut
18	6	5L3319C	0	M10 Nyloc Nut
19	14	5L3362K	0	M10 Washer Flat Form B
20	2	5M0300R	0	1/4 R Clip
21	4	5M3145S	0	8mm E Clip
22	6	5N0057X	0	M10 White Nut Cap
23	8	5N2100M	0	8.5mm Grey Insert
24	2	5N2300M	0	11mm Grey Insert
25	12	5N3944Z	0	50x25x2.5 Grey Insert
26	8	5P8000Z	0	Bronze Flanged Bush
27	2	5T0300Z	0	200mm Self Adhesive Hook Velcro
28	2	5T0400Z	0	200mm Self Adhesive Loop Velcro
29	1	5T8800Z	0	100mm Debris Tray

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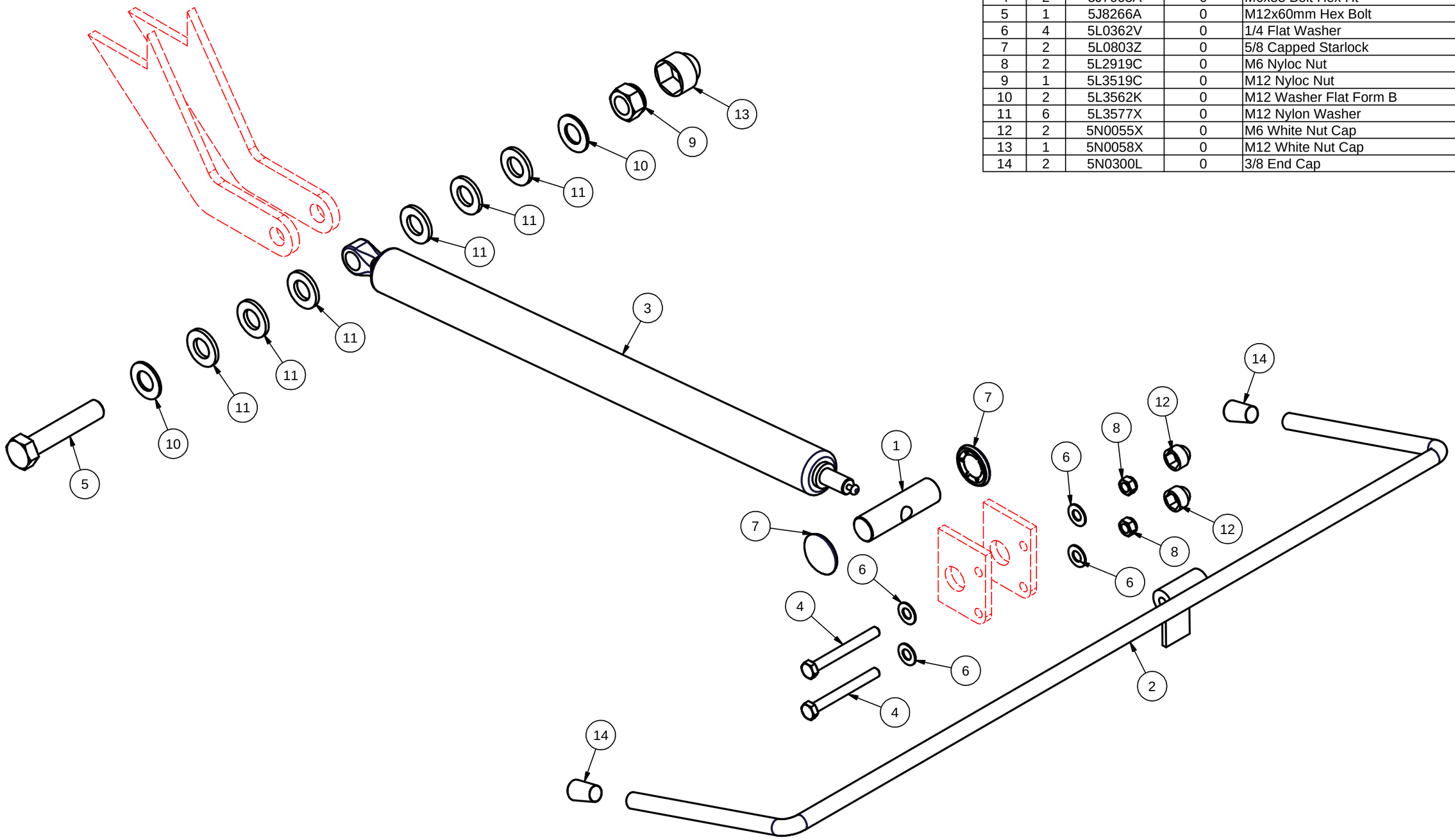
REVISION STATUS				
ISSUE	1	2		
DATE	9/07	2/08		
DCN	1256	1278		

TITLE **Streamline Gynae 3 Tilt Level Top Assembly**

ASSEMBLY **2R11108Z** ISSUE **2**

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A09040Z	1	Trunnion
2	1	3A10061P	0	Release Bar Assembly
3	1	5G2700Z	0	400N Locking Gas Strut
4	2	5J7665A	0	M6x55 Bolt Hex Ht
5	1	5J8266A	0	M12x60mm Hex Bolt
6	4	5L0362V	0	1/4 Flat Washer
7	2	5L0803Z	0	5/8 Capped Starlock
8	2	5L2919C	0	M6 Nyloc Nut
9	1	5L3519C	0	M12 Nyloc Nut
10	2	5L3562K	0	M12 Washer Flat Form B
11	6	5L3577X	0	M12 Nylon Washer
12	2	5N0055X	0	M6 White Nut Cap
13	1	5N0058X	0	M12 White Nut Cap
14	2	5N0300L	0	3/8 End Cap



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REVISION STATUS

ISSUE	1			
DATE	8/07			
DCN	1253			

TITLE **Manual Backrest Module**

ASSEMBLY **2R11224Z** ISSUE **1**

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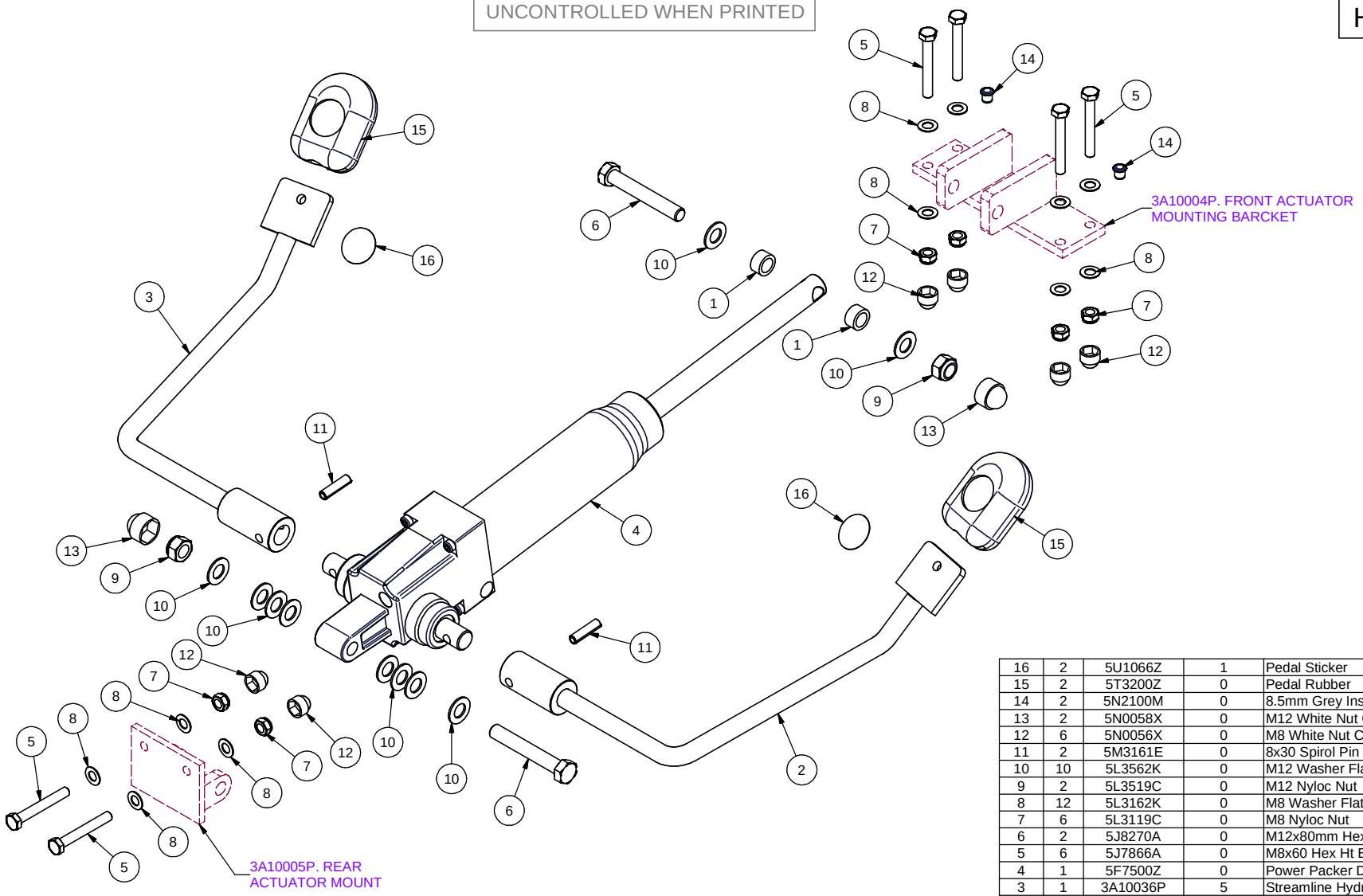
HYDRAULIC



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ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
16	2	5U1066Z	1	Pedal Sticker
15	2	5T3200Z	0	Pedal Rubber
14	2	5N2100M	0	8.5mm Grey Insert
13	2	5N0058X	0	M12 White Nut Cap
12	6	5N0056X	0	M8 White Nut Cap
11	2	5M3161E	0	8x30 Spirol Pin
10	10	5L3562K	0	M12 Washer Flat Form B
9	2	5L3519C	0	M12 Nyloc Nut
8	12	5L3162K	0	M8 Washer Flat Form B
7	6	5L3119C	0	M8 Nyloc Nut
6	2	5J8270A	0	M12x80mm Hex Bolt
5	6	5J7866A	0	M8x60 Hex Ht Bolt
4	1	5F7500Z	0	Power Packer DSC0101-08-110/1
3	1	3A10036P	5	Streamline Hydraulic Right Foot Lever
2	1	3A10035P	0	Streamline Hydraulic Left Foot Lever
1	2	3A10019R	0	10mm Spacer Tube

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REVISION STATUS

ISSUE	1	2		
DATE	9/06	11/07		
DCN	1198	1268		

TITLE **Streamline Hydraulic Ram Kit**

ASSEMBLY **2R11201Z** ISSUE **2**

SHEET 1 OF 2

HYDRAULIC

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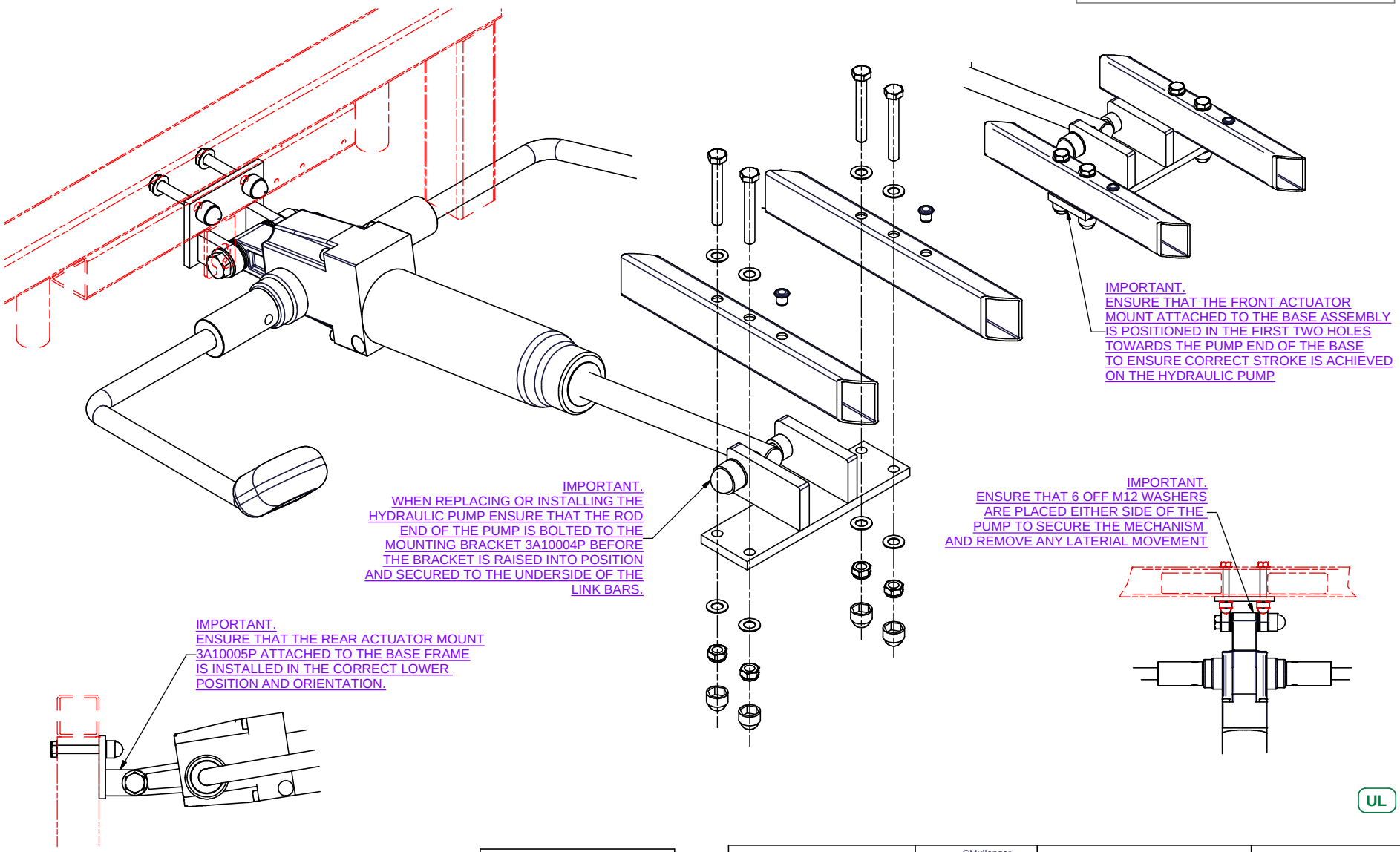

IMPORTANT.
ENSURE THAT THE FRONT ACTUATOR MOUNT ATTACHED TO THE BASE ASSEMBLY IS POSITIONED IN THE FIRST TWO HOLES TOWARDS THE PUMP END OF THE BASE TO ENSURE CORRECT STROKE IS ACHIEVED ON THE HYDRAULIC PUMP

IMPORTANT.
WHEN REPLACING OR INSTALLING THE HYDRAULIC PUMP ENSURE THAT THE ROD END OF THE PUMP IS BOLTED TO THE MOUNTING BRACKET 3A10004P BEFORE THE BRACKET IS RAISED INTO POSITION AND SECURED TO THE UNDERSIDE OF THE LINK BARS.

IMPORTANT.
ENSURE THAT 6 OFF M12 WASHERS ARE PLACED EITHER SIDE OF THE PUMP TO SECURE THE MECHANISM AND REMOVE ANY LATERAL MOVEMENT

IMPORTANT.
ENSURE THAT THE REAR ACTUATOR MOUNT 3A10005P ATTACHED TO THE BASE FRAME IS INSTALLED IN THE CORRECT LOWER POSITION AND ORIENTATION.

UL

SHEET 2 OF 2

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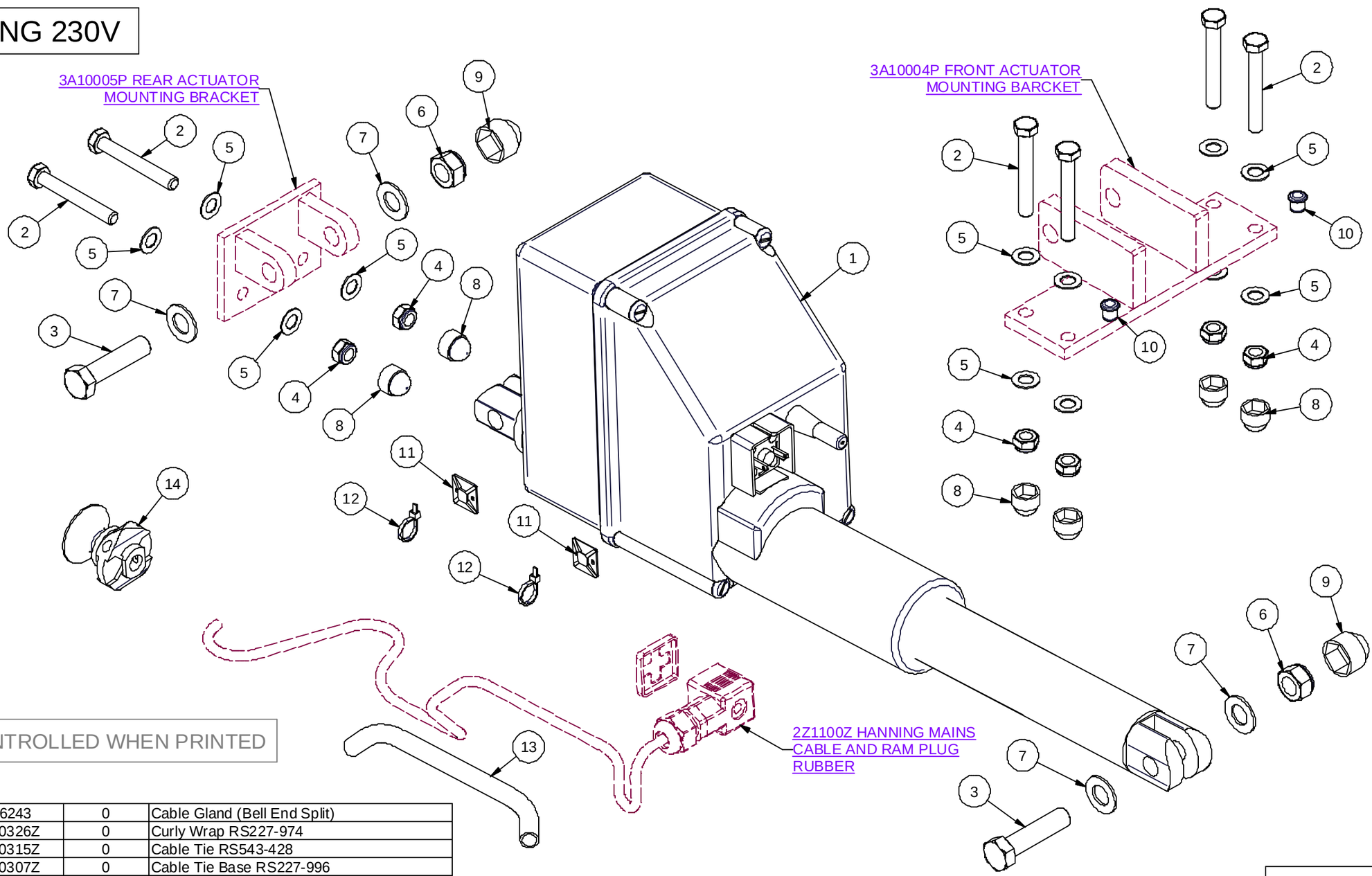
REVISION STATUS

ISSUE	1	2		
DATE	9/06	11/07		
DCN	1198	1268		

TITLE **Streamline Hydraulic Ram Kit**

ASSEMBLY **2R11201Z** ISSUE **2**

HANNING 230V


3A10005P REAR ACTUATOR MOUNTING BRACKET
3A10004P FRONT ACTUATOR MOUNTING BARCKET
2Z1100Z HANNING MAINS CABLE AND RAM PLUG RUBBER

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ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
14	1	S6243	0	Cable Gland (Bell End Split)
13	1	5S0326Z	0	Curly Wrap RS227-974
12	2	5S0315Z	0	Cable Tie RS543-428
11	2	5S0307Z	0	Cable Tie Base RS227-996
10	2	5N2100M	0	8.5mm Grey Insert
9	2	5N0058X	0	M12 White Nut Cap
8	6	5N0056X	0	M8 White Nut Cap
7	4	5L3562K	0	M12 Washer Flat Form B
6	2	5L3519C	0	M12 Nyloc Nut
5	12	5L3162K	0	M8 Washer Flat Form B
4	6	5L3119C	0	M8 Nyloc Nut
3	2	5J8264A	0	M12x50mm Hex Bolt
2	6	5J7866A	0	M8x60 Hex Ht Bolt
1	1	5F0601Z	0	230v Hanning Ram (Type V)

SHEET 1 OF 2

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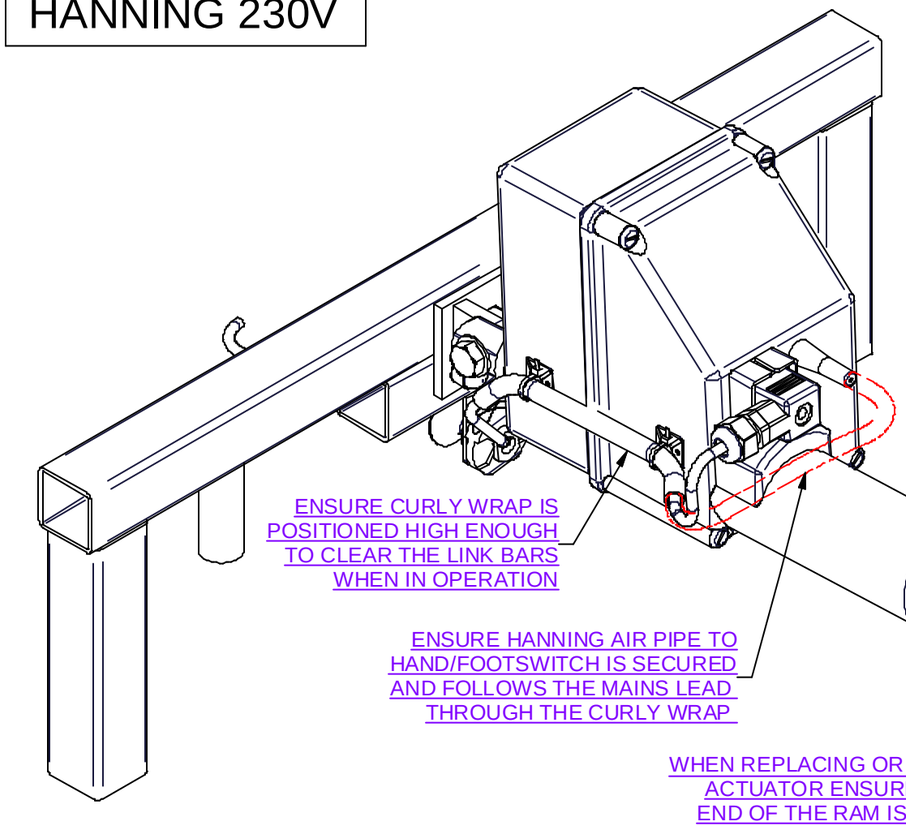
REVISION STATUS				
ISSUE	1	2		
DATE	09/06	1/07		
DCN	1198	1234		

TITLE **230v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11202Z** ISSUE **2**

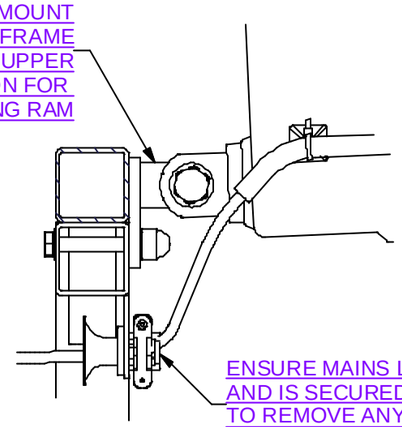
HANNING 230V



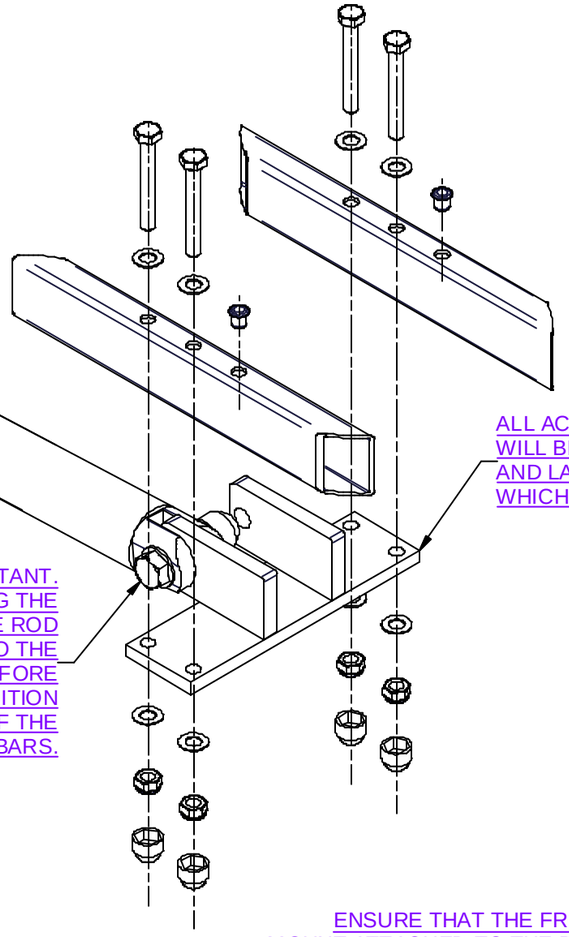
ENSURE CURLY WRAP IS POSITIONED HIGH ENOUGH TO CLEAR THE LINK BARS WHEN IN OPERATION

ENSURE HANNING AIR PIPE TO HAND/FOOTSWITCH IS SECURED AND FOLLOWS THE MAINS LEAD THROUGH THE CURLY WRAP

IMPORTANT.
ENSURE THAT THE REAR ACTUATOR MOUNT 3A10004P ATTACHED TO THE BASE FRAME IS INSTALLED IN THE CORRECT UPPER POSITION AND ORIENTATION FOR INSTALLATION OF HANNING RAM

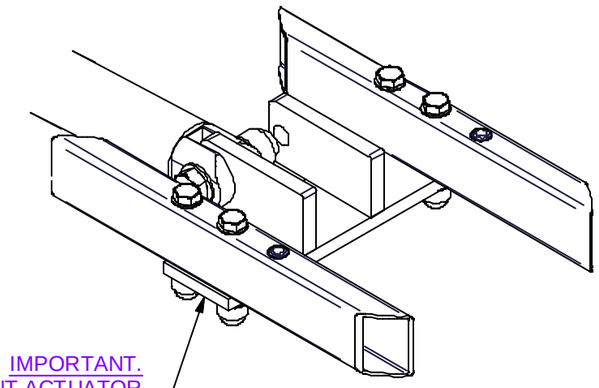


ENSURE MAINS LEAD PASSES THROUGH AND IS SECURED BY THE CABLE GLAND TO REMOVE ANY STRAIN RELIEF ON THE MAINS CABLE

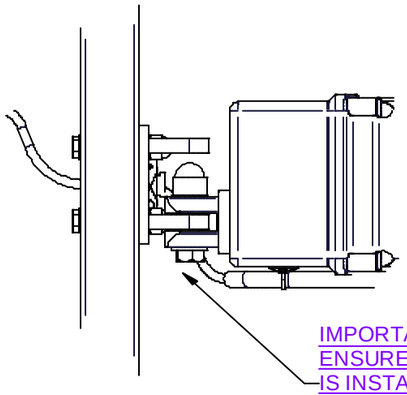


ALL ACTUATOR RAM BRACKETS WILL BE REFERENCED TO THE RETRACTABLE AND LARGE WHEEL BASE ASSEMBLIES TO WHICH THESE PARTS WILL BE ATTACHED.

IMPORTANT.
WHEN REPLACING OR INSTALLING THE ACTUATOR ENSURE THAT THE ROD END OF THE RAM IS BOLTED TO THE MOUNTING BRACKET 3A10004P BEFORE THE BRACKET IS RAISED INTO POSITION AND SECURED TO THE UNDERSIDE OF THE LINK BARS.



IMPORTANT.
ENSURE THAT THE FRONT ACTUATOR MOUNT ATTACHED TO THE BASE ASSEMBLY IS POSITIONED IN THE FIRST TWO HOLES TOWARDS THE PUMP END OF THE BASE TO ENSURE CORRECT STROKE IS ACHIEVED ON THE ACTUATOR



IMPORTANT
ENSURE THAT THE HANNING RAM IS INSTALLED TO THE RIGHT HAND PLATE OF THE REAR ACTUATOR MOUNTING BRACKET

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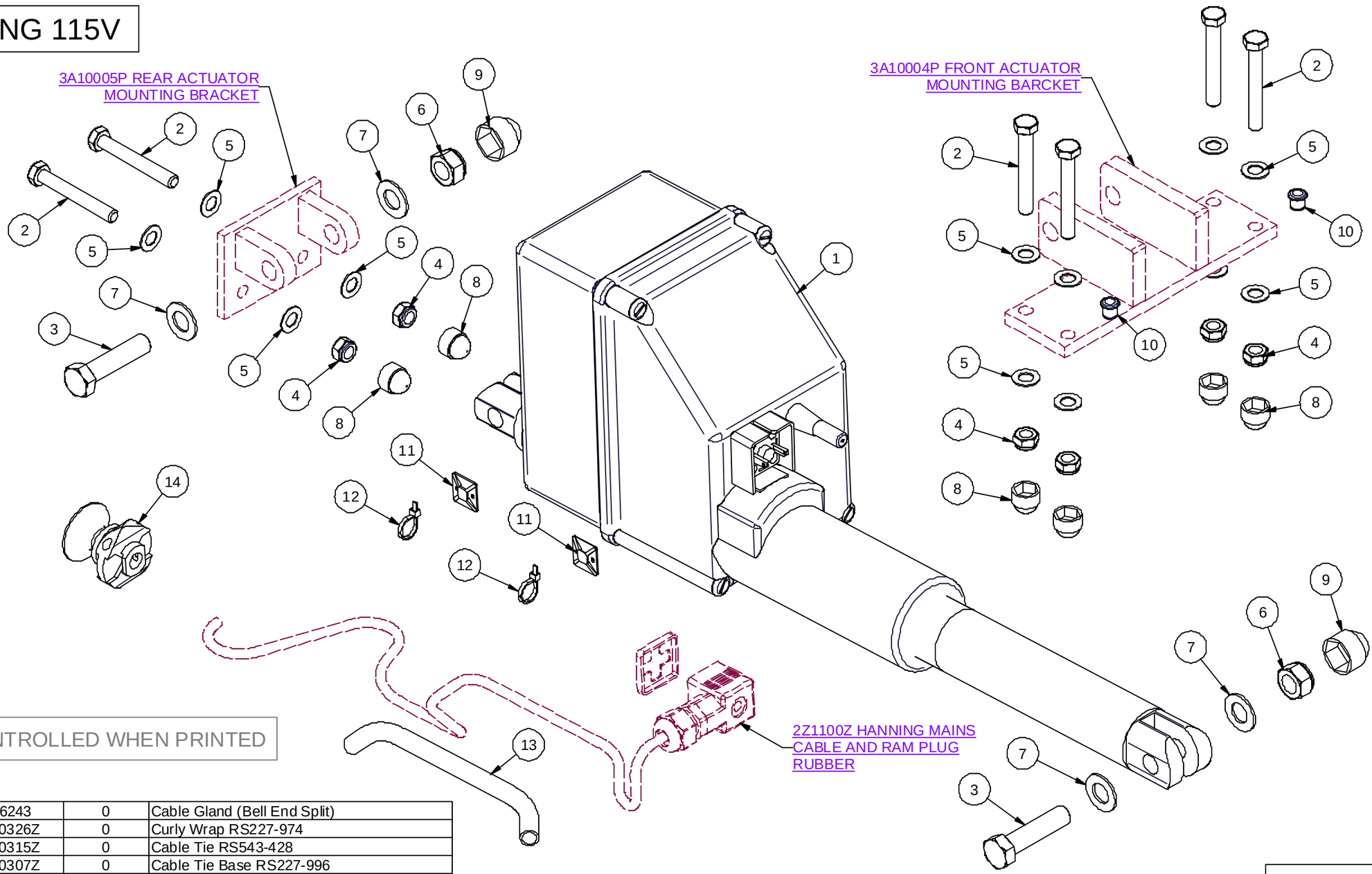
REVISION STATUS				
ISSUE	1	2		
DATE	09/06	1/07		
DCN	1198	1234		

TITLE **230v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11202Z** ISSUE **2**

HANNING 115V


3A10005P REAR ACTUATOR MOUNTING BRACKET
3A10004P FRONT ACTUATOR MOUNTING BARCKET
2Z1100Z HANNING MAINS CABLE AND RAM PLUG RUBBER

UNCONTROLLED WHEN PRINTED

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
14	1	S6243	0	Cable Gland (Bell End Split)
13	1	5S0326Z	0	Curly Wrap RS227-974
12	2	5S0315Z	0	Cable Tie RS543-428
11	2	5S0307Z	0	Cable Tie Base RS227-996
10	2	5N2100M	0	8.5mm Grey Insert
9	2	5N0058X	0	M12 White Nut Cap
8	6	5N0056X	0	M8 White Nut Cap
7	4	5L3562K	0	M12 Washer Flat Form B
6	2	5L3519C	0	M12 Nyloc Nut
5	12	5L3162K	0	M8 Washer Flat Form B
4	6	5L3119C	0	M8 Nyloc Nut
3	2	5J8264A	0	M12x50mm Hex Bolt
2	6	5J7866A	0	M8x60 Hex Ht Bolt
1	1	5F0502Z	0	115v Hanning Ram (Type V)

SHEET 1 OF 2

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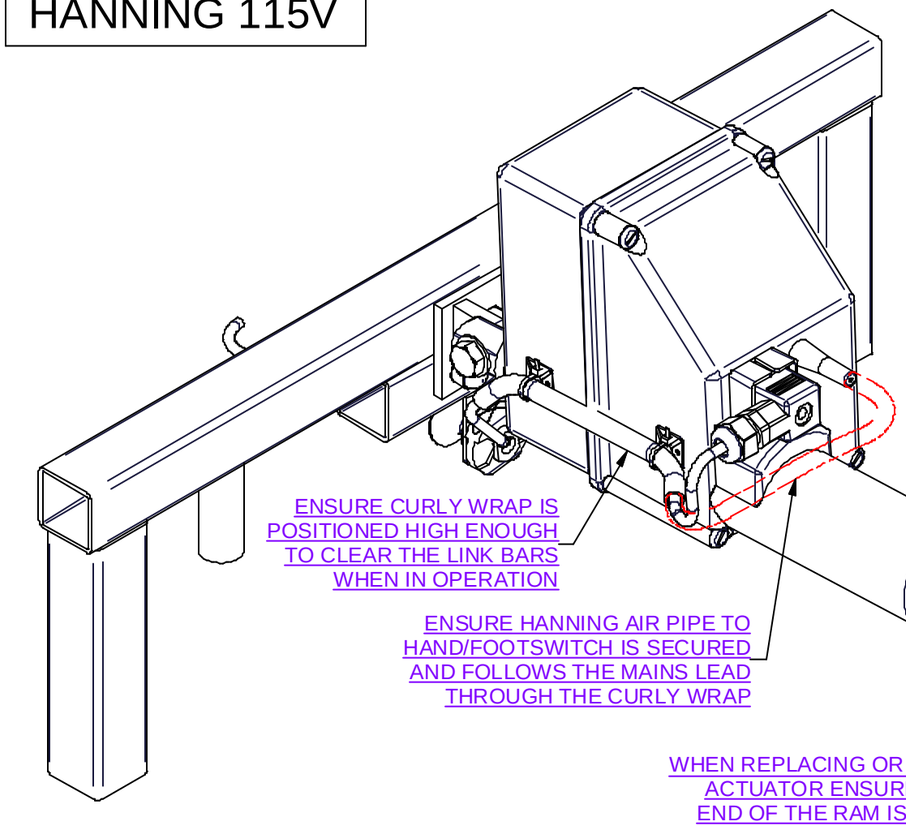
REVISION STATUS				
ISSUE	1	2		
DATE	09/06	01/07		
DCN	1198	1234		

TITLE **115v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11203Z** ISSUE **2**

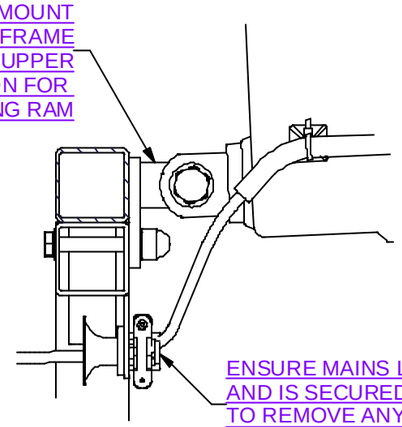
HANNING 115V



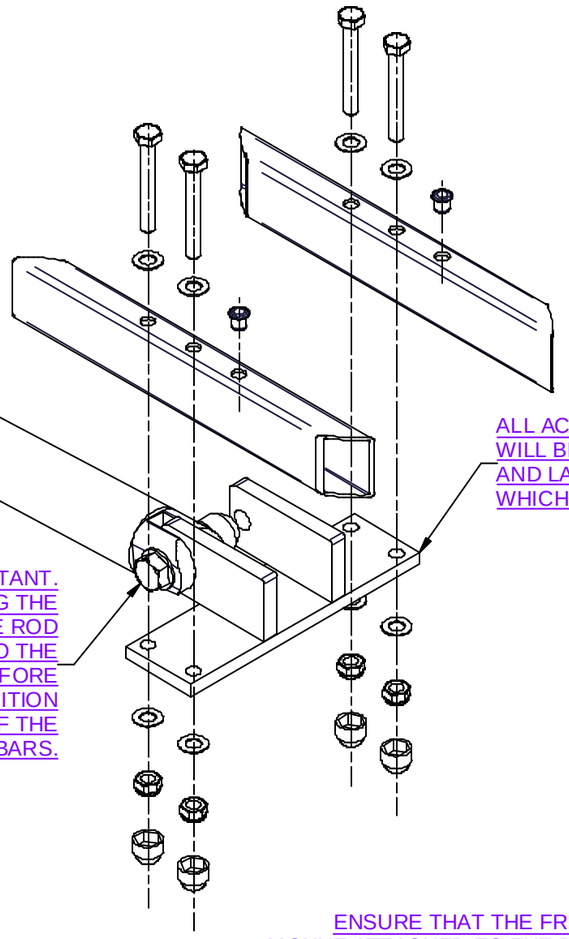
ENSURE CURLY WRAP IS POSITIONED HIGH ENOUGH TO CLEAR THE LINK BARS WHEN IN OPERATION

ENSURE HANNING AIR PIPE TO HAND/FOOTSWITCH IS SECURED AND FOLLOWS THE MAINS LEAD THROUGH THE CURLY WRAP

IMPORTANT.
ENSURE THAT THE REAR ACTUATOR MOUNT 3A10004P ATTACHED TO THE BASE FRAME IS INSTALLED IN THE CORRECT UPPER POSITION AND ORIENTATION FOR INSTALLATION OF HANNING RAM

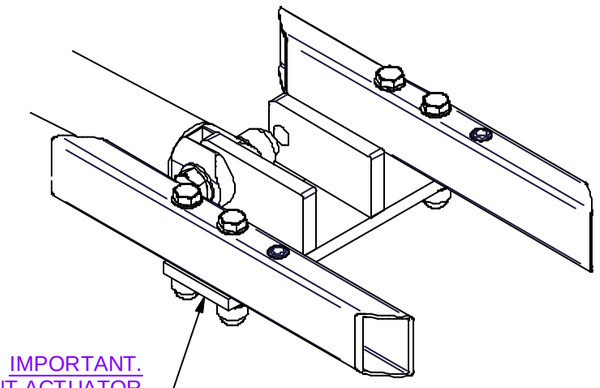


ENSURE MAINS LEAD PASSES THROUGH AND IS SECURED BY THE CABLE GLAND TO REMOVE ANY STRAIN RELIEF ON THE MAINS CABLE

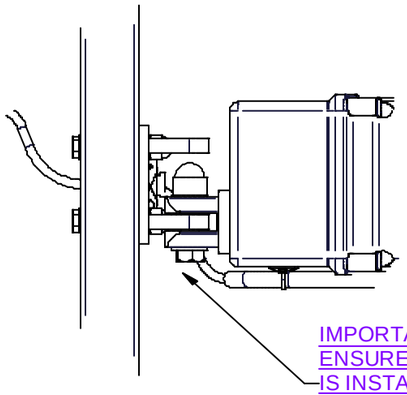


ALL ACTUATOR RAM BRACKETS WILL BE REFERENCED TO THE RETRACTABLE AND LARGE WHEEL BASE ASSEMBLIES TO WHICH THESE PARTS WILL BE ATTACHED.

IMPORTANT.
WHEN REPLACING OR INSTALLING THE ACTUATOR ENSURE THAT THE ROD END OF THE RAM IS BOLTED TO THE MOUNTING BRACKET 3A10004P BEFORE THE BRACKET IS RAISED INTO POSITION AND SECURED TO THE UNDERSIDE OF THE LINK BARS.



IMPORTANT.
ENSURE THAT THE FRONT ACTUATOR MOUNT ATTACHED TO THE BASE ASSEMBLY IS POSITIONED IN THE FIRST TWO HOLES TOWARDS THE PUMP END OF THE BASE TO ENSURE CORRECT STROKE IS ACHIEVED ON THE ACTUATOR



IMPORTANT
ENSURE THAT THE HANNING RAM IS INSTALLED TO THE RIGHT HAND PLATE OF THE REAR ACTUATOR MOUNTING BRACKET

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SHEET 2 OF 2

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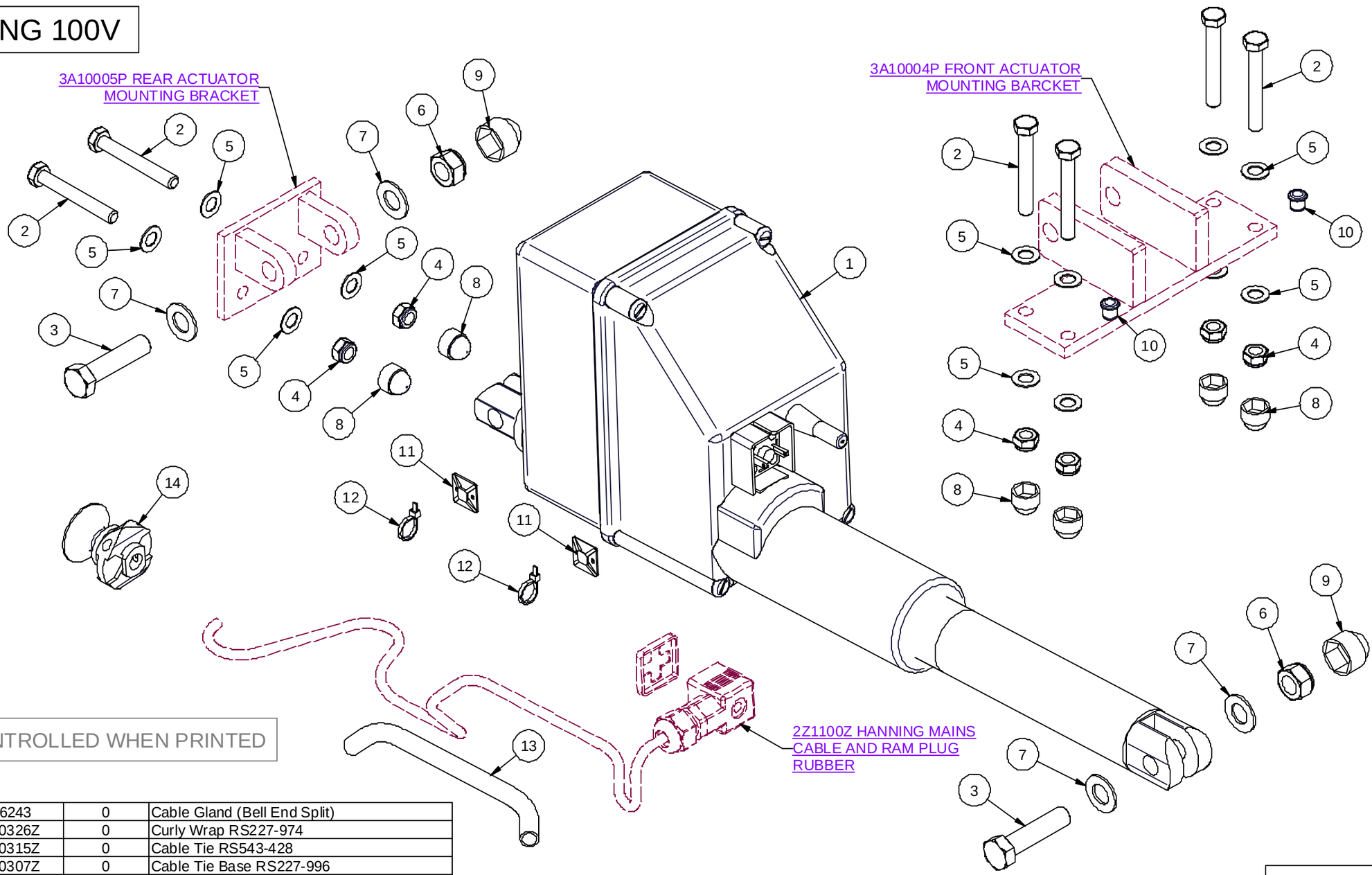
REVISION STATUS

ISSUE	1	2		
DATE	09/06	01/07		
DCN	1198	1234		

TITLE **115v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11203Z** ISSUE **2**

HANNING 100V


3A10005P REAR ACTUATOR MOUNTING BRACKET
3A10004P FRONT ACTUATOR MOUNTING BARCKET
2Z1100Z HANNING MAINS CABLE AND RAM PLUG RUBBER

UNCONTROLLED WHEN PRINTED

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
14	1	S6243	0	Cable Gland (Bell End Split)
13	1	5S0326Z	0	Curly Wrap RS227-974
12	2	5S0315Z	0	Cable Tie RS543-428
11	2	5S0307Z	0	Cable Tie Base RS227-996
10	2	5N2100M	0	8.5mm Grey Insert
9	2	5N0058X	0	M12 White Nut Cap
8	6	5N0056X	0	M8 White Nut Cap
7	4	5L3562K	0	M12 Washer Flat Form B
6	2	5L3519C	0	M12 Nyloc Nut
5	12	5L3162K	0	M8 Washer Flat Form B
4	6	5L3119C	0	M8 Nyloc Nut
3	2	5J8264A	0	M12x50mm Hex Bolt
2	6	5J7866A	0	M8x60 Hex Ht Bolt
1	1	5F1211Z	0	100v Hanning Ram (Type V)

SHEET 1 OF 2

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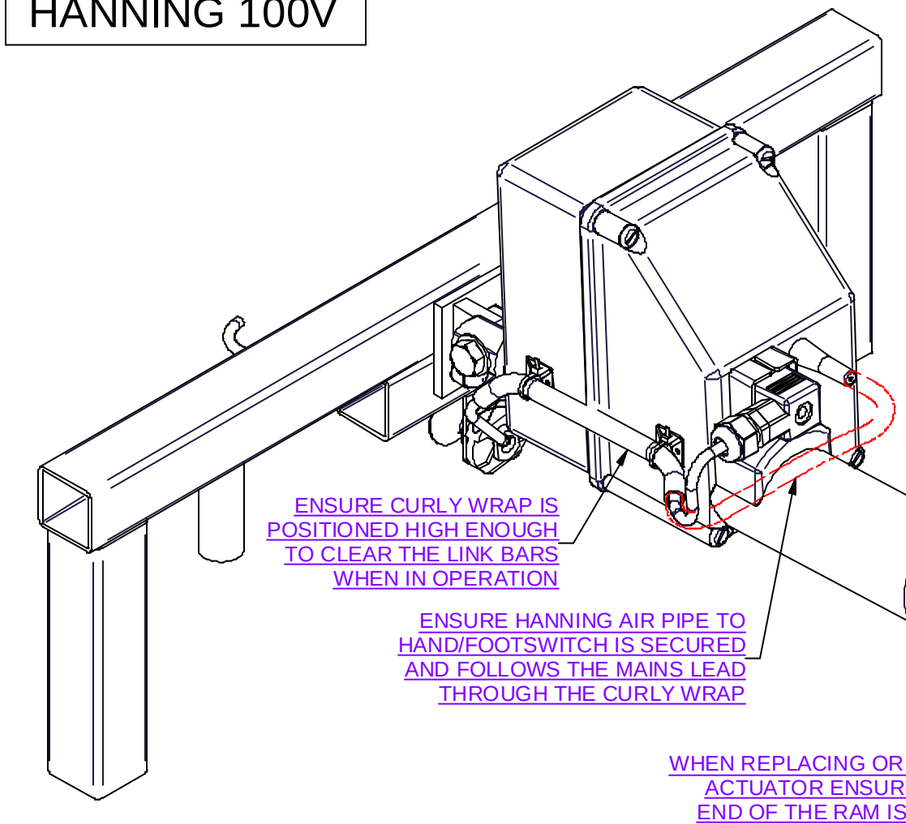
REVISION STATUS				
ISSUE	1	2		
DATE	09/06	01/07		
DCN	1198	1234		

TITLE **100v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11212Z** ISSUE **2**

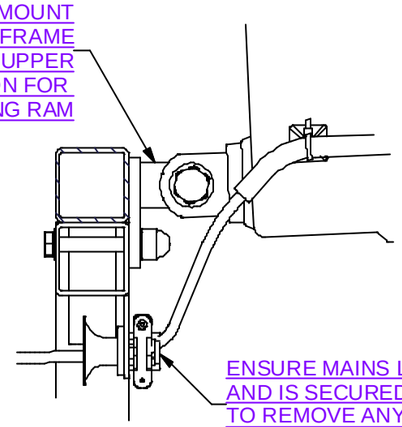
HANNING 100V



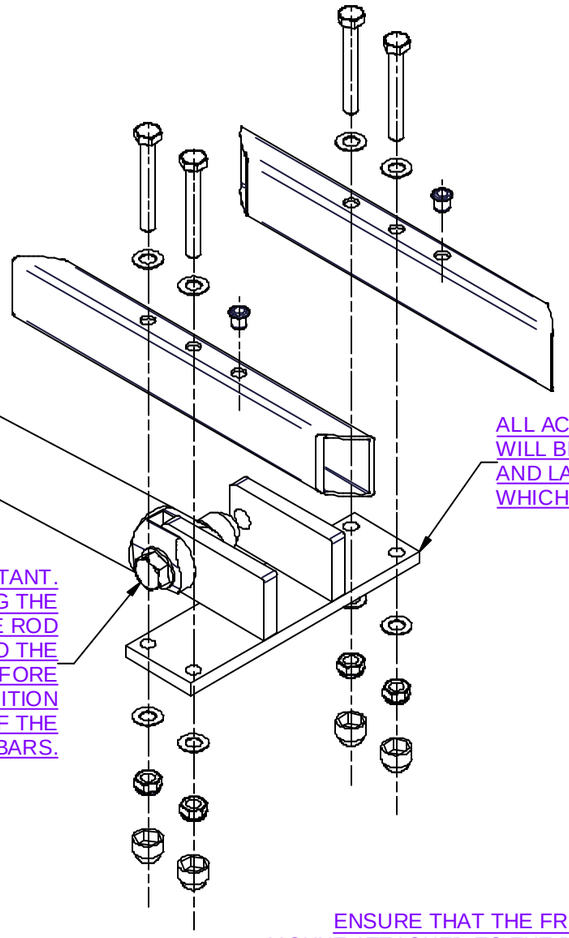
ENSURE CURLY WRAP IS POSITIONED HIGH ENOUGH TO CLEAR THE LINK BARS WHEN IN OPERATION

ENSURE HANNING AIR PIPE TO HAND/FOOTSWITCH IS SECURED AND FOLLOWS THE MAINS LEAD THROUGH THE CURLY WRAP

IMPORTANT.
ENSURE THAT THE REAR ACTUATOR MOUNT 3A10004P ATTACHED TO THE BASE FRAME IS INSTALLED IN THE CORRECT UPPER POSITION AND ORIENTATION FOR INSTALLATION OF HANNING RAM

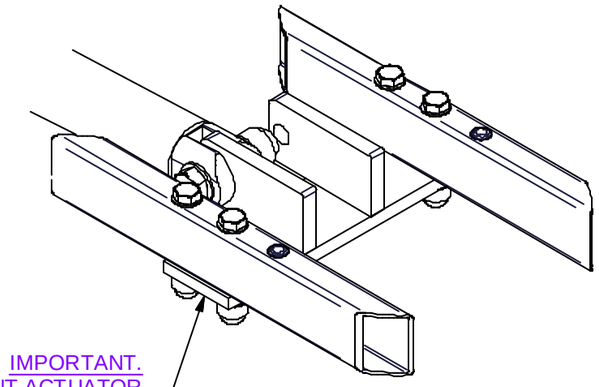


ENSURE MAINS LEAD PASSES THROUGH AND IS SECURED BY THE CABLE GLAND TO REMOVE ANY STRAIN RELIEF ON THE MAINS CABLE

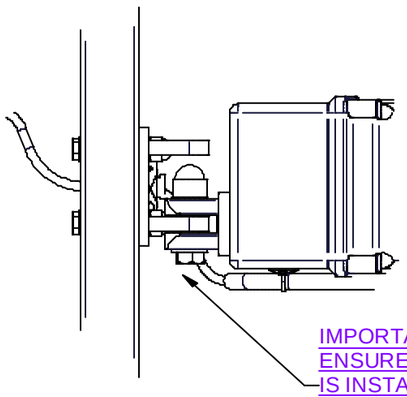


ALL ACTUATOR RAM BRACKETS WILL BE REFERENCED TO THE RETRACTABLE AND LARGE WHEEL BASE ASSEMBLIES TO WHICH THESE PARTS WILL BE ATTACHED.

IMPORTANT.
WHEN REPLACING OR INSTALLING THE ACTUATOR ENSURE THAT THE ROD END OF THE RAM IS BOLTED TO THE MOUNTING BRACKET 3A10004P BEFORE THE BRACKET IS RAISED INTO POSITION AND SECURED TO THE UNDERSIDE OF THE LINK BARS.



IMPORTANT.
ENSURE THAT THE FRONT ACTUATOR MOUNT ATTACHED TO THE BASE ASSEMBLY IS POSITIONED IN THE FIRST TWO HOLES TOWARDS THE PUMP END OF THE BASE TO ENSURE CORRECT STROKE IS ACHIEVED ON THE ACTUATOR



IMPORTANT
ENSURE THAT THE HANNING RAM IS INSTALLED TO THE RIGHT HAND PLATE OF THE REAR ACTUATOR MOUNTING BRACKET

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SHEET 2 OF 2

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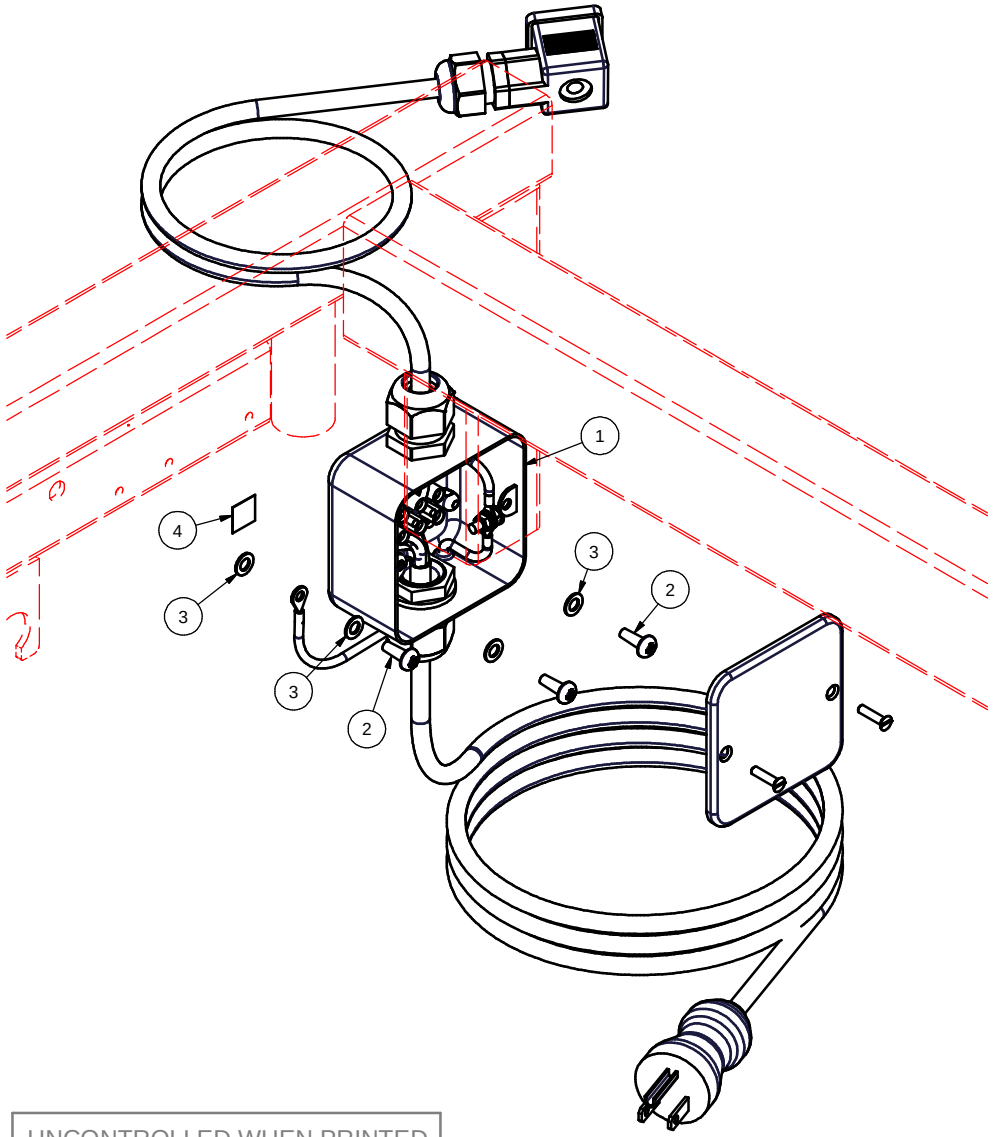
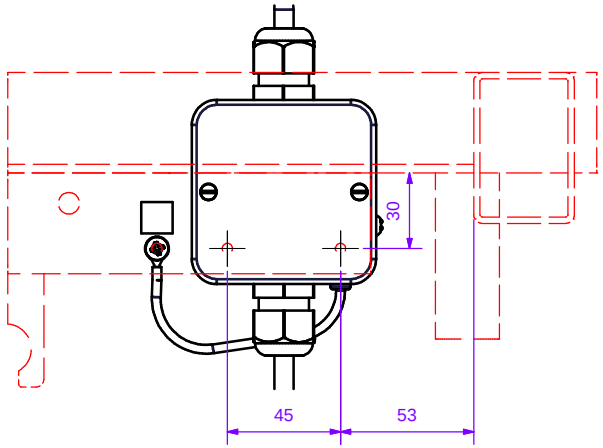
REVISION STATUS				
ISSUE	1	2		
DATE	09/06	01/07		
DCN	1198	1234		

TITLE **100v Single Streamline Hanning Ram Kit**

ASSEMBLY **2R11212Z** ISSUE **2**

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	2Z5000Z	2	A1048 Streamline UL Junction Box
2	3	5K0407X	0	No10x1/2 Pan Head Set Screw
3	4	5L2855K	0	5mm Shakeproof Washer
4	1	5U1121Z	0	Earth Label





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REVISION STATUS

ISSUE	1	2	3	
DATE	01/07	07/07	01/08	
DCN	1198	1253	1268	

TITLE **Streamline UL Junction Box Positioning**

ASSEMBLY **2R11210Z** ISSUE **3**

230V EU LINAK E/B

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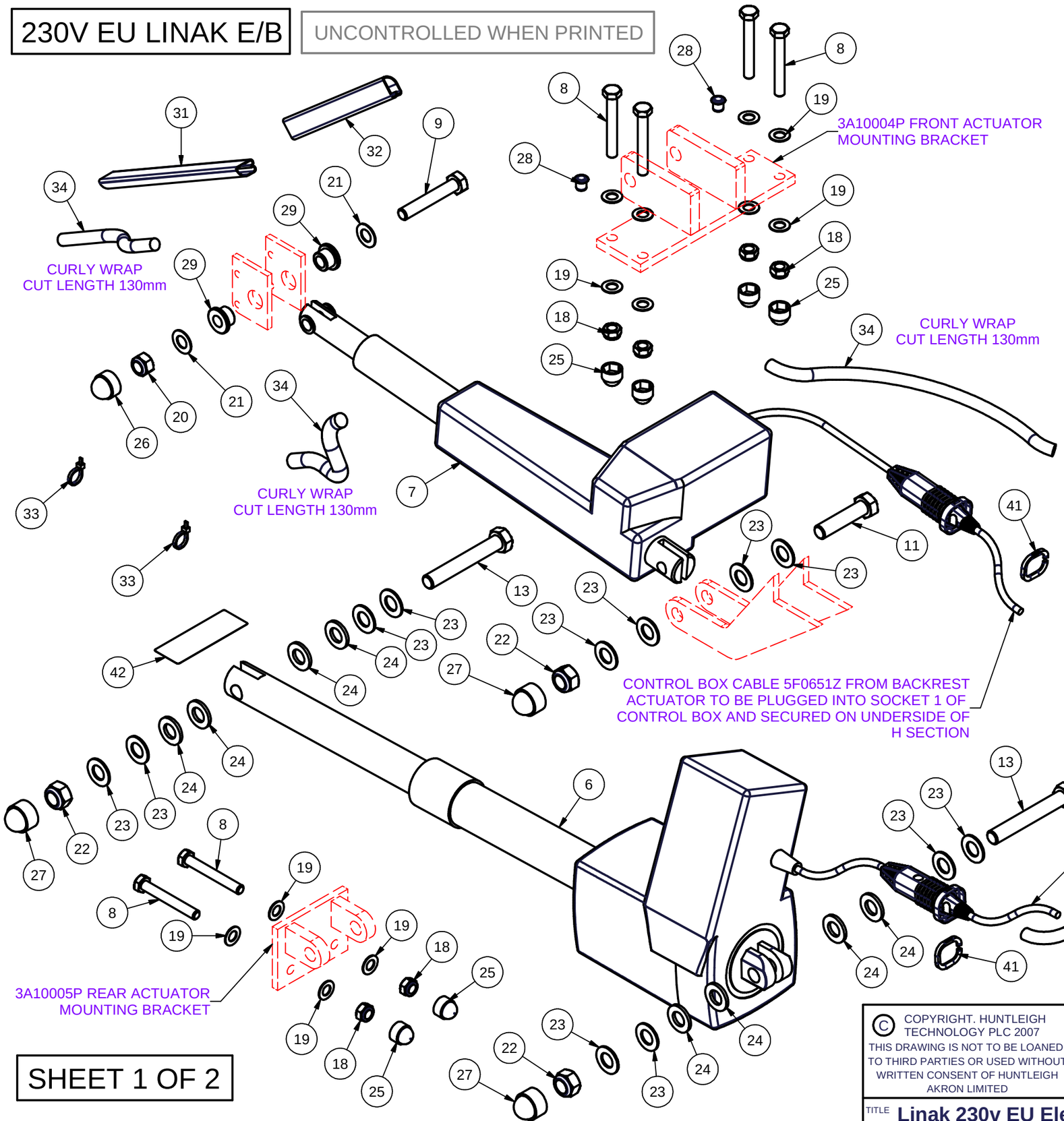
3A10004P FRONT ACTUATOR MOUNTING BRACKET
CURLY WRAP CUT LENGTH 130mm
CURLY WRAP CUT LENGTH 130mm
CURLY WRAP CUT LENGTH 130mm
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND SECURED ON UNDERSIDE OF H SECTION
CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX AND SECURED ALONG LINK BARS USING CABLE TIES
LARGE CURLY WRAP CUT LENGTH 130mm
3A10005P REAR ACTUATOR MOUNTING BRACKET

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0952Z	0	CP2000000A01069 230V EU Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0652Z	0	912100 EU Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5U1116Z	0	225Kg Load Warning Label
43	1	5U1121Z	0	Earth Label
44	1	S6243	0	Cable Gland (Bell End Split)
45	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 1 OF 2

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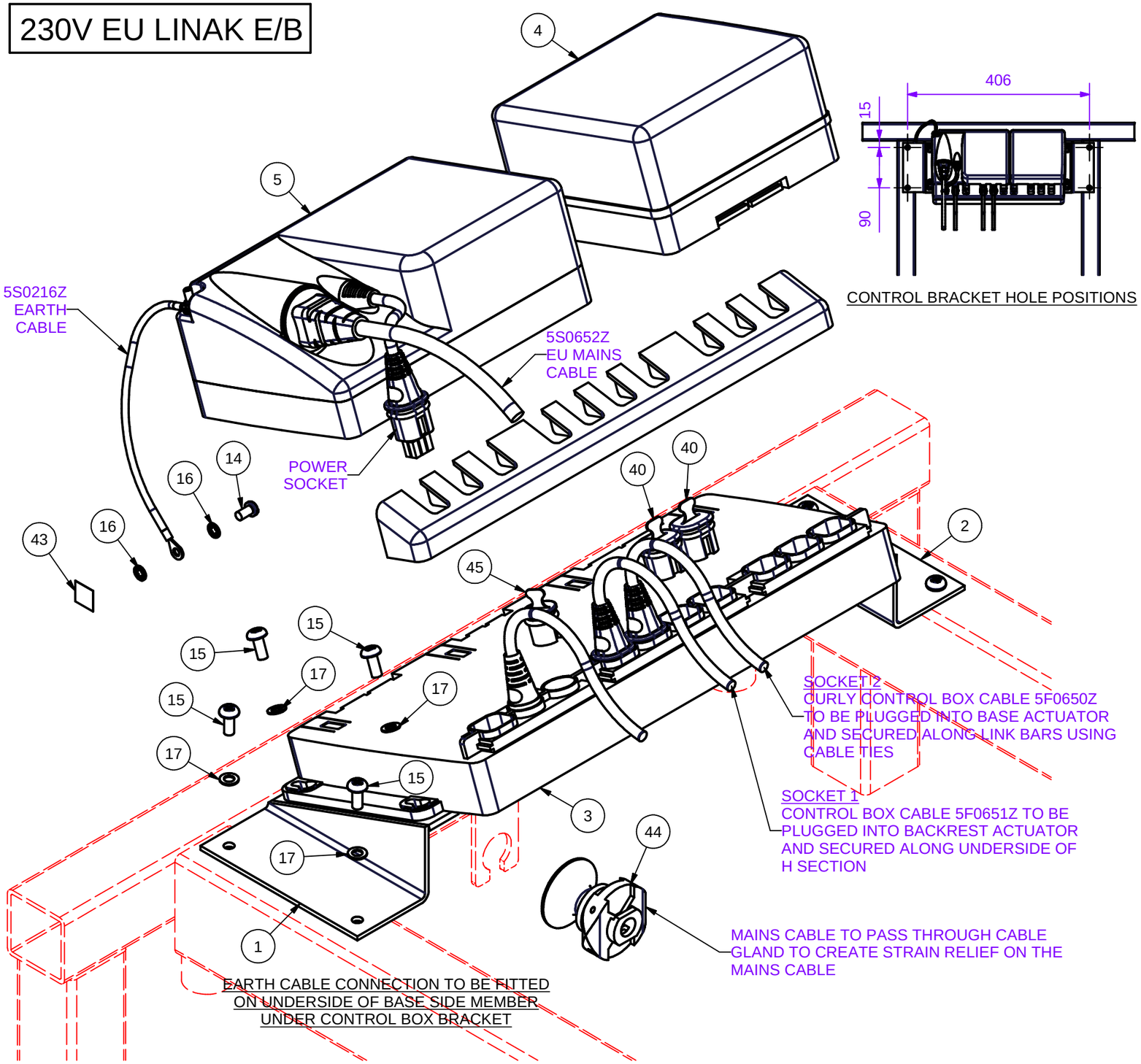
REVISION STATUS				
ISSUE	1	2		
DATE	7/07	10/07		
DCN	1253	1256		

TITLE **Linak 230v EU Electric Backrest Ram Kit**

ASSEMBLY **2R11225Z** ISSUE **2**

230V EU LINAK E/B



CONTROL BRACKET HOLE POSITIONS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0952Z	0	CP2000000A01069 230V EU Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0652Z	0	912100 EU Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5U1116Z	0	225Kg Load Warning Label
43	1	5U1121Z	0	Earth Label
44	1	S6243	0	Cable Gland (Bell End Split)
45	1	S9108	0	0821008 CU20 Blanking Plug

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SHEET 2 OF 2

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DRAWN	GMullenger
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DATE	30/07/2007
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REVISION STATUS				
ISSUE	1	2		
DATE	7/07	10/07		
DCN	1253	1256		

TITLE **Linak 230v EU Electric Backrest Ram Kit**

ASSEMBLY **2R11225Z** ISSUE **2**

120V EU LINAK E/B

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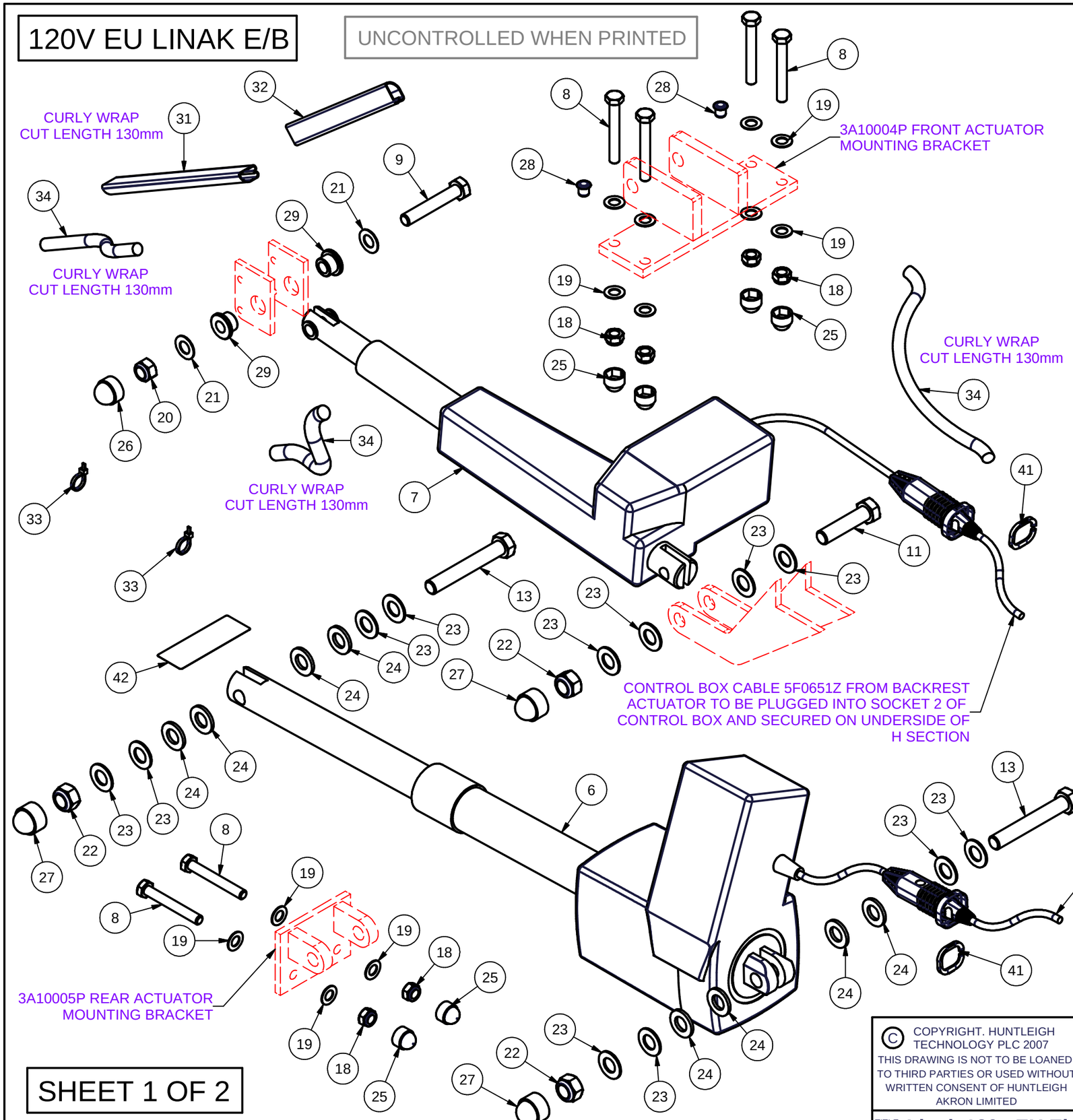
CURLY WRAP
CUT LENGTH 130mm
CURLY WRAP
CUT LENGTH 130mm
3A10004P FRONT ACTUATOR
MOUNTING BRACKET
CURLY WRAP
CUT LENGTH 130mm
CURLY WRAP
CUT LENGTH 130mm
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX AND SECURED ON UNDERSIDE OF H SECTION
3A10005P REAR ACTUATOR
MOUNTING BRACKET
CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND SECURED ALONG LINK BARS USING CABLE TIES
LARGE CURLY WRAP
CUT LENGTH 130mm

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0652Z	0	912100 EU Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5U1116Z	0	225Kg Load Warning Label
43	1	5U1121Z	0	Earth Label
44	1	S6243	0	Cable Gland (Bell End Split)
45	1	S9108	0	0821008 CU20 Blanking Plug

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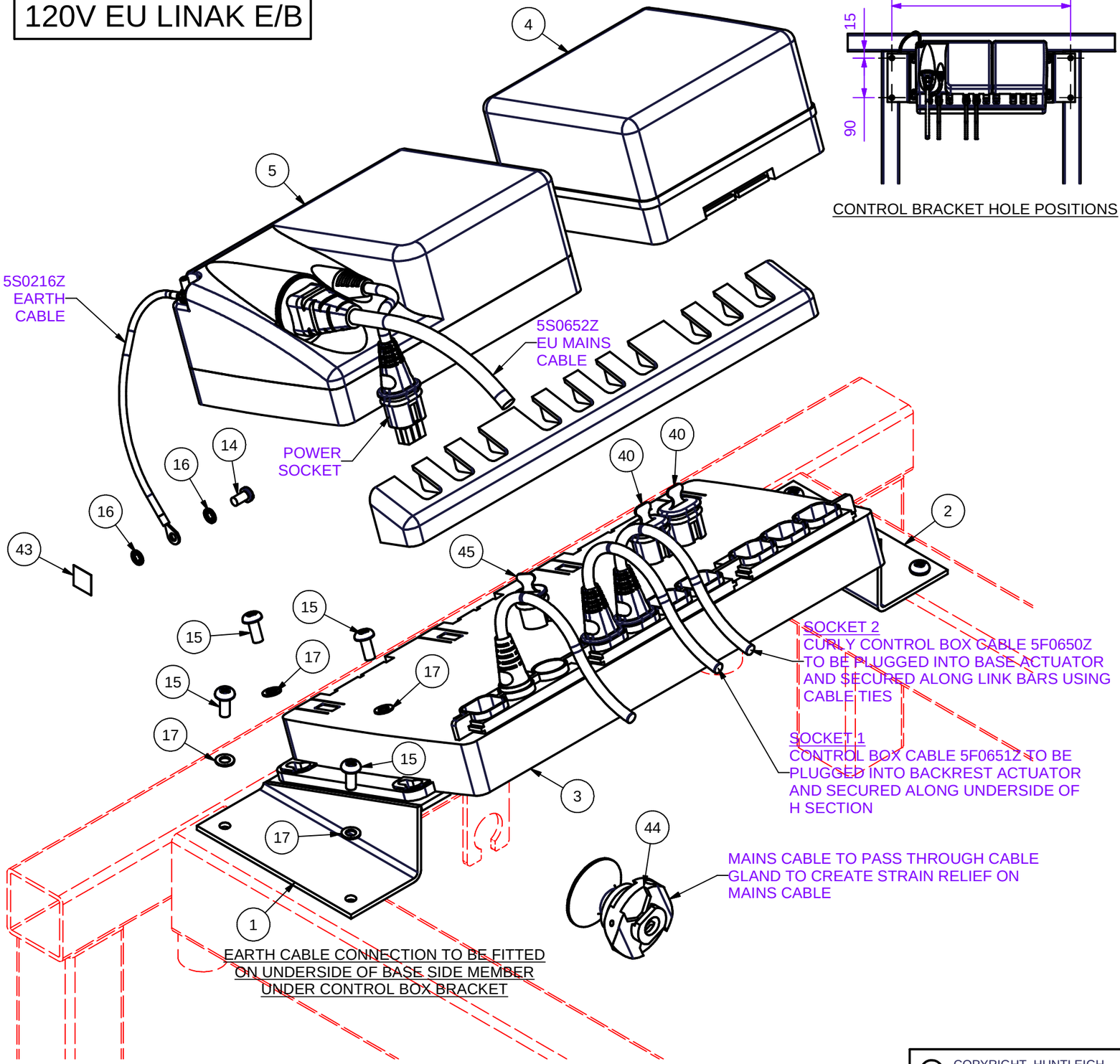
REVISION STATUS				
ISSUE	1	2		
DATE	7/07	10/07		
DCN	1253	1256		

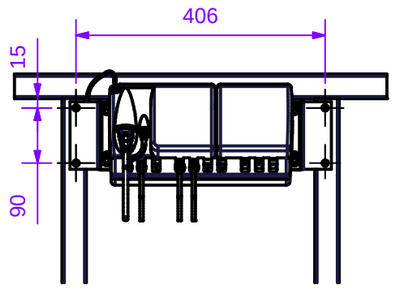
TITLE **Linak 120v EU Electric Backrest Ram Kit**

ASSEMBLY **2R11226Z** ISSUE **2**

SHEET 1 OF 2

120V EU LINAK E/B





CONTROL BRACKET HOLE POSITIONS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0652Z	0	912100 EU Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5U1116Z	0	225Kg Load Warning Label
43	1	5U1121Z	0	Earth Label
44	1	S6243	0	Cable Gland (Bell End Split)
45	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 2 OF 2

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REVISION STATUS

ISSUE	1	2		
DATE	7/07	10/07		
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TITLE **Linak 120v EU Electric Backrest Ram Kit**

ASSEMBLY **2R11226Z** ISSUE **2**

120V US LINAK E/B

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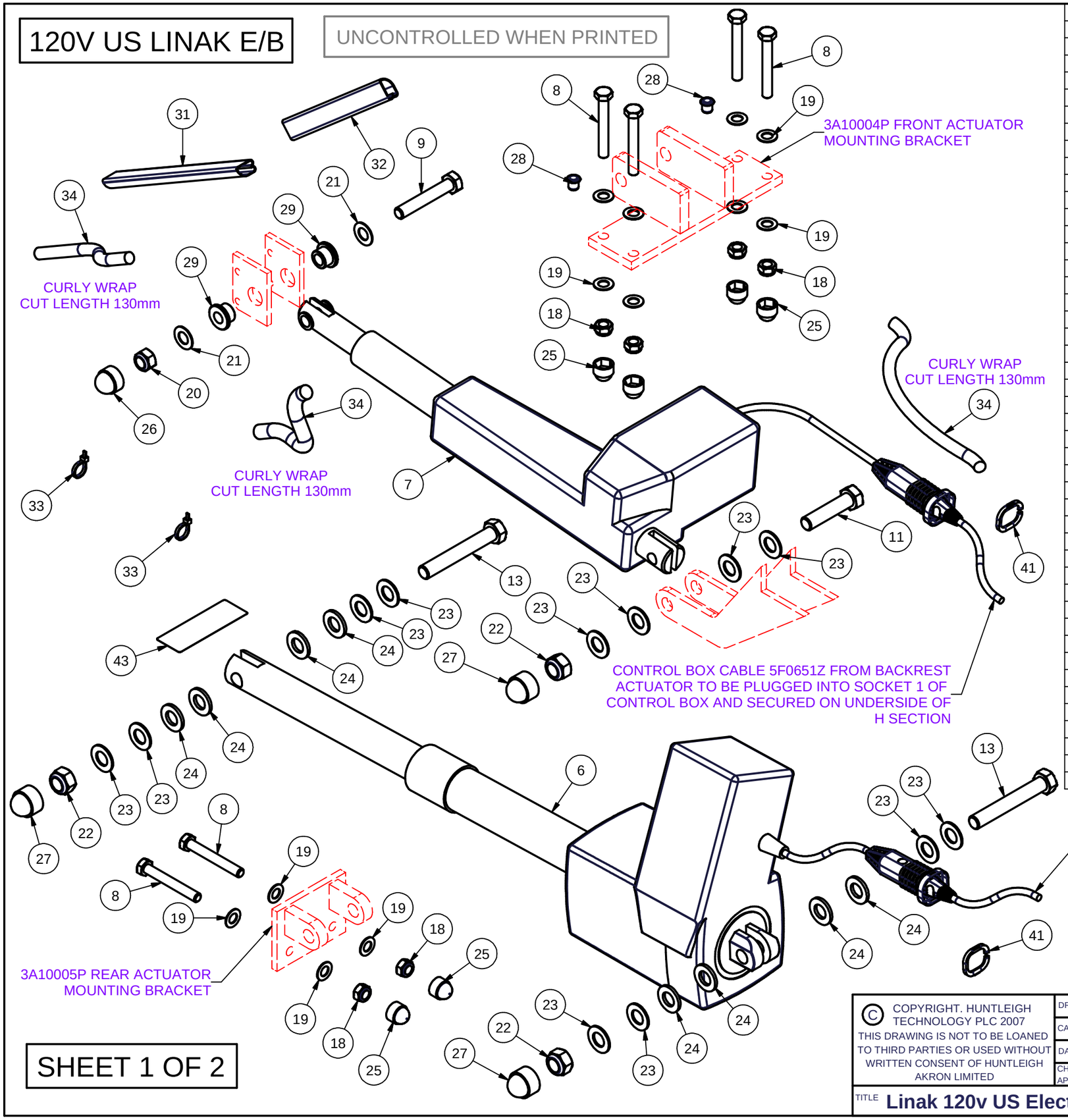
3A10004P FRONT ACTUATOR MOUNTING BRACKET
CURLY WRAP CUT LENGTH 130mm
CURLY WRAP CUT LENGTH 130mm
CURLY WRAP CUT LENGTH 130mm
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND SECURED ON UNDERSIDE OF H SECTION
3A10005P REAR ACTUATOR MOUNTING BRACKET

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0653Z	0	0912160 US Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5S0657Z	0	RS289-534 E Clip
43	1	5U1116Z	0	225Kg Load Warning Label
44	1	5U1121Z	0	Earth Label
45	1	S9108	0	0821008 CU20 Blanking Plug

CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX AND SECURED ALONG LINK BARS USING CABLE TIES

SHEET 1 OF 2

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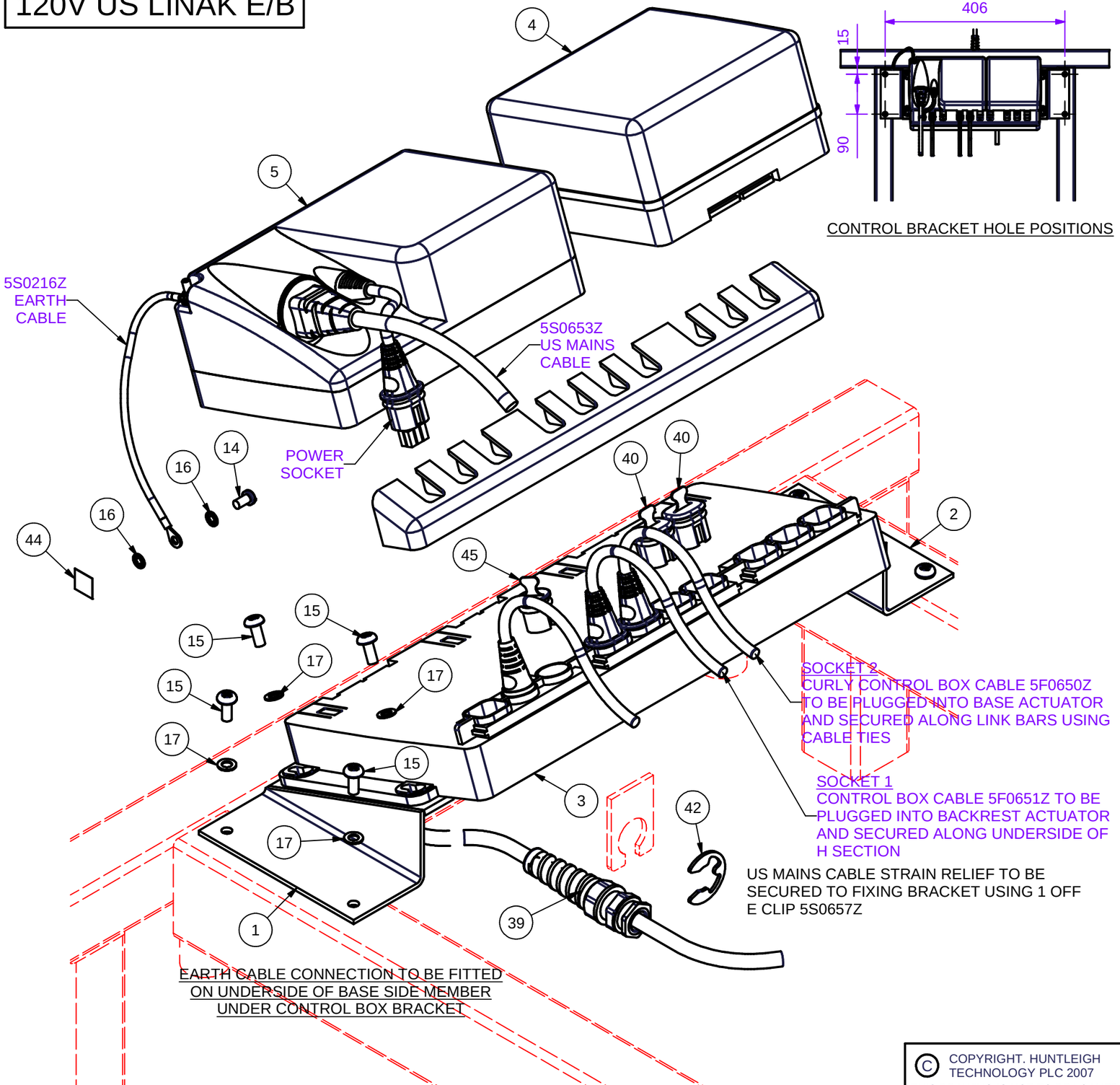
REVISION STATUS				
ISSUE	1	2		
DATE	7/07	10/07		
DCN	1253	1256		

TITLE **Linak 120v US Electric Backrest Ram Kit**

ASSEMBLY **2R11230Z** ISSUE **2**

120V US LINAK E/B



CONTROL BRACKET HOLE POSITIONS

SOCKET 2
CURLY CONTROL BOX CABLE 5F0650Z TO BE PLUGGED INTO BASE ACTUATOR AND SECURED ALONG LINK BARS USING CABLE TIES

SOCKET 1
CONTROL BOX CABLE 5F0651Z TO BE PLUGGED INTO BACKREST ACTUATOR AND SECURED ALONG UNDERSIDE OF H SECTION

US MAINS CABLE STRAIN RELIEF TO BE SECURED TO FIXING BRACKET USING 1 OFF E CLIP 5S0657Z

EARTH CABLE CONNECTION TO BE FITTED ON UNDERSIDE OF BASE SIDE MEMBER UNDER CONTROL BOX BRACKET

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0955Z	0	LA343200+0020004U Actuator
7	1	5F0956Z	0	LA317700+1120002P Actuator
8	6	5J7866A	0	M8x60 Hex Ht Bolt
9	1	5J8066A	0	M10x60mm Hex Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	1	5J8264A	0	M12x50mm Hex Bolt
12	1	5J8266A	0	M12x60mm Hex Bolt
13	2	5J8270A	0	M12x80mm Hex Bolt
14	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
15	8	5K1135T	0	M5x12 Pan Head Set Screw
16	2	5L2755K	0	4mm Sakeproof Washer
17	8	5L2865K	0	M5 Flat Washer
18	6	5L3119C	0	M8 Nyloc Nut
19	12	5L3162K	0	M8 Washer Flat Form B
20	2	5L3319C	0	M10 Nyloc Nut
21	4	5L3362K	0	M10 Washer Flat Form B
22	4	5L3519C	0	M12 Nyloc Nut
23	14	5L3562K	0	M12 Washer Flat Form B
24	8	5L3577X	0	M12 Nylon Washer
25	6	5N0056X	0	M8 White Nut Cap
26	2	5N0057X	0	M10 White Nut Cap
27	3	5N0058X	0	M12 White Nut Cap
28	2	5N2100M	0	8.5mm Grey Insert
29	4	5P8000Z	0	Bronze Flanged Bush
30	1	5S0216Z	0	1.5mm Earth Cable
32	1	5S0306Z	0	Cable Ducting Channel (0.15m)
31	1	5S0306Z	0	Cable Ducting Channel (0.18m)
33	2	5S0315Z	0	Cable Tie RS543-428
34	3	5S0326Z	0	Curly Wrap
35	1	5S0327Z	0	Large Curly Wrap
36	1	5S0335Z	0	5mm Crimped Eyelet
37	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
38	1	5S0651Z	0	0964003-2500 Actuator/Control Box cable
39	1	5S0653Z	0	0912160 US Mains Cable
40	2	5S0655Z	0	0988003 Blanking Plug
41	2	5S0656Z	0	0961006-B Locking Ring
42	1	5S0657Z	0	RS289-534 E Clip
43	1	5U1116Z	0	225Kg Load Warning Label
44	1	5U1121Z	0	Earth Label
45	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 2 OF 2

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DATE	30/07/2007
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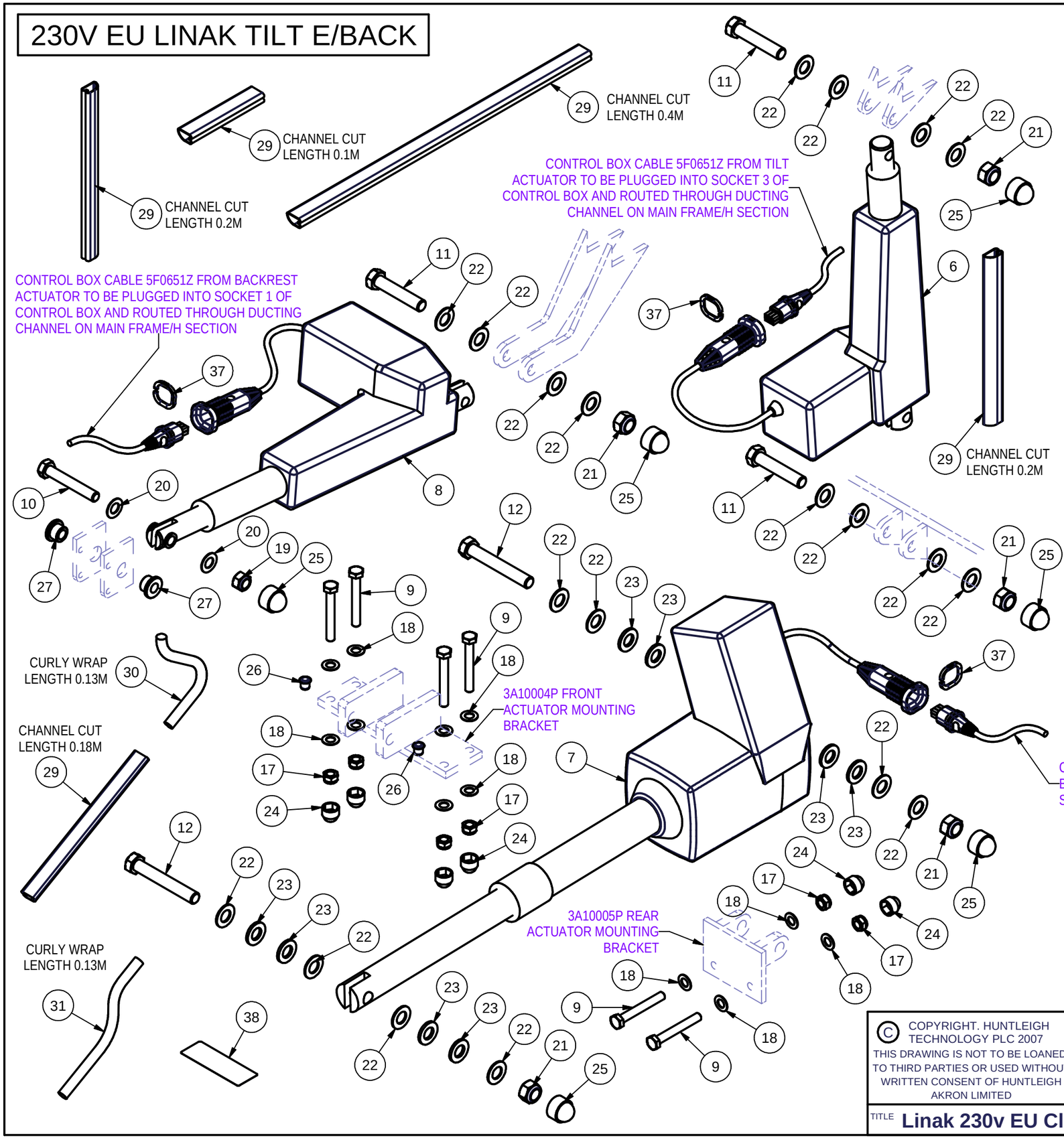
REVISION STATUS				
ISSUE	1	2		
DATE	7/07	10/07		
DCN	1253	1256		

TITLE **Linak 120v US Electric Backrest Ram Kit**

ASSEMBLY **2R11230Z** ISSUE **2**

230V EU LINAK TILT E/BACK


29 CHANNEL CUT LENGTH 0.4M
29 CHANNEL CUT LENGTH 0.1M
29 CHANNEL CUT LENGTH 0.2M
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
CONTROL BOX CABLE 5F0651Z FROM TILT ACTUATOR TO BE PLUGGED INTO SOCKET 3 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
29 CHANNEL CUT LENGTH 0.2M
CURLY WRAP LENGTH 0.13M
CHANNEL CUT LENGTH 0.18M
CURLY WRAP LENGTH 0.13M
3A10004P FRONT ACTUATOR MOUNTING BRACKET
3A10005P REAR ACTUATOR MOUNTING BRACKET
CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0952Z	0	CP2000000A01069 230V EU Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0652Z	0	912100 EU Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5U1116Z	0	225Kg Load Warning Label
39	1	5U1121Z	0	Earth Label
40	1	S6243	0	Cable Gland (Bell End Split)
41	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 1 OF 2

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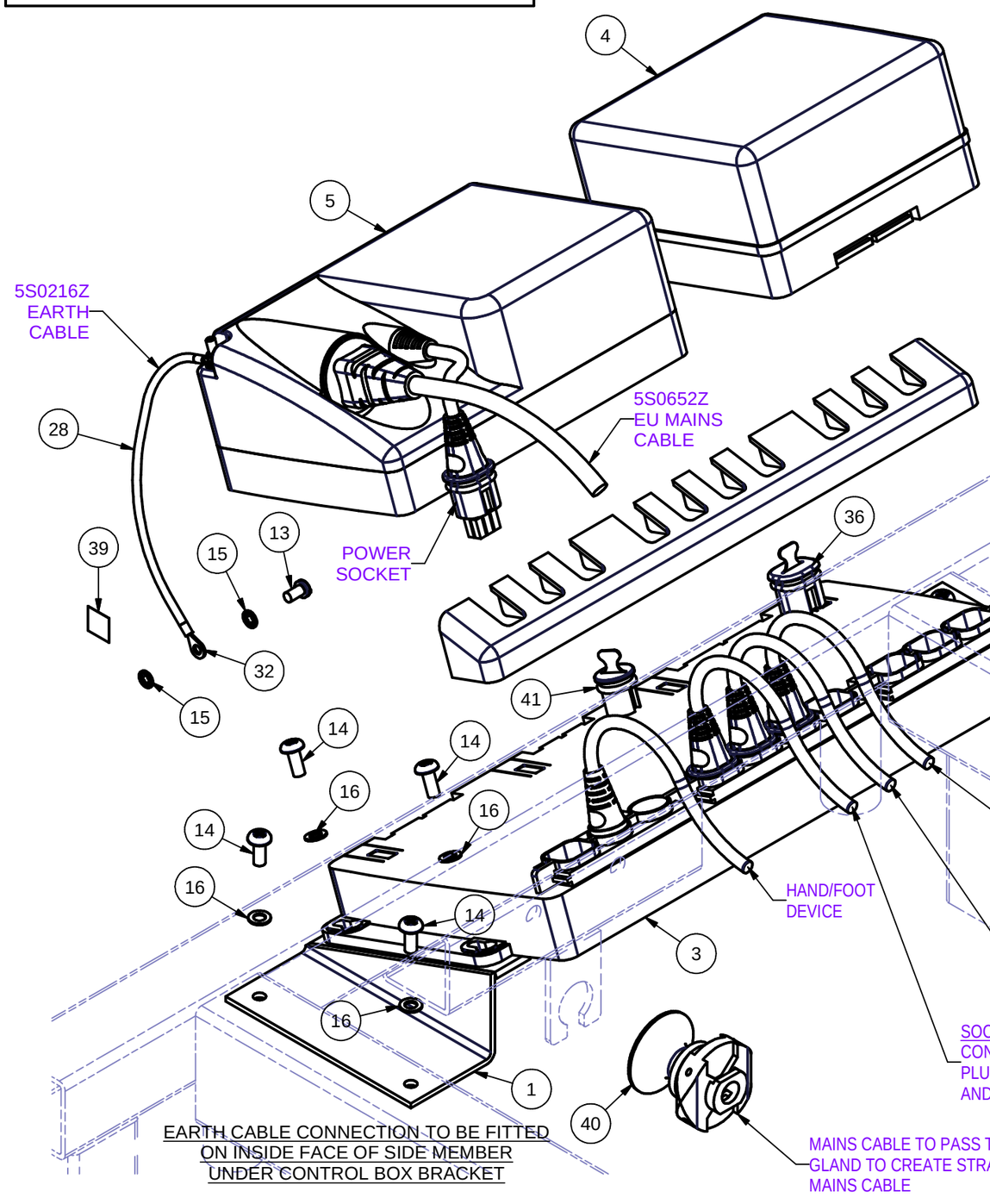
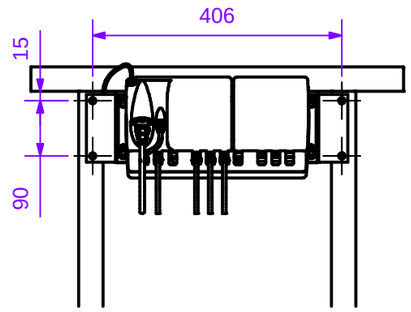
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 230v EU Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11234Z** ISSUE **1**

230V EU LINAK TILT E/BACK





CONTROL BOX HOLE POSITIONS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0952Z	0	CP2000000A01069 230V EU Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0652Z	0	912100 EU Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5U1116Z	0	225Kg Load Warning Label
39	1	5U1121Z	0	Earth Label
40	1	S6243	0	Cable Gland (Bell End Split)
41	1	S9108	0	0821008 CU20 Blanking Plug

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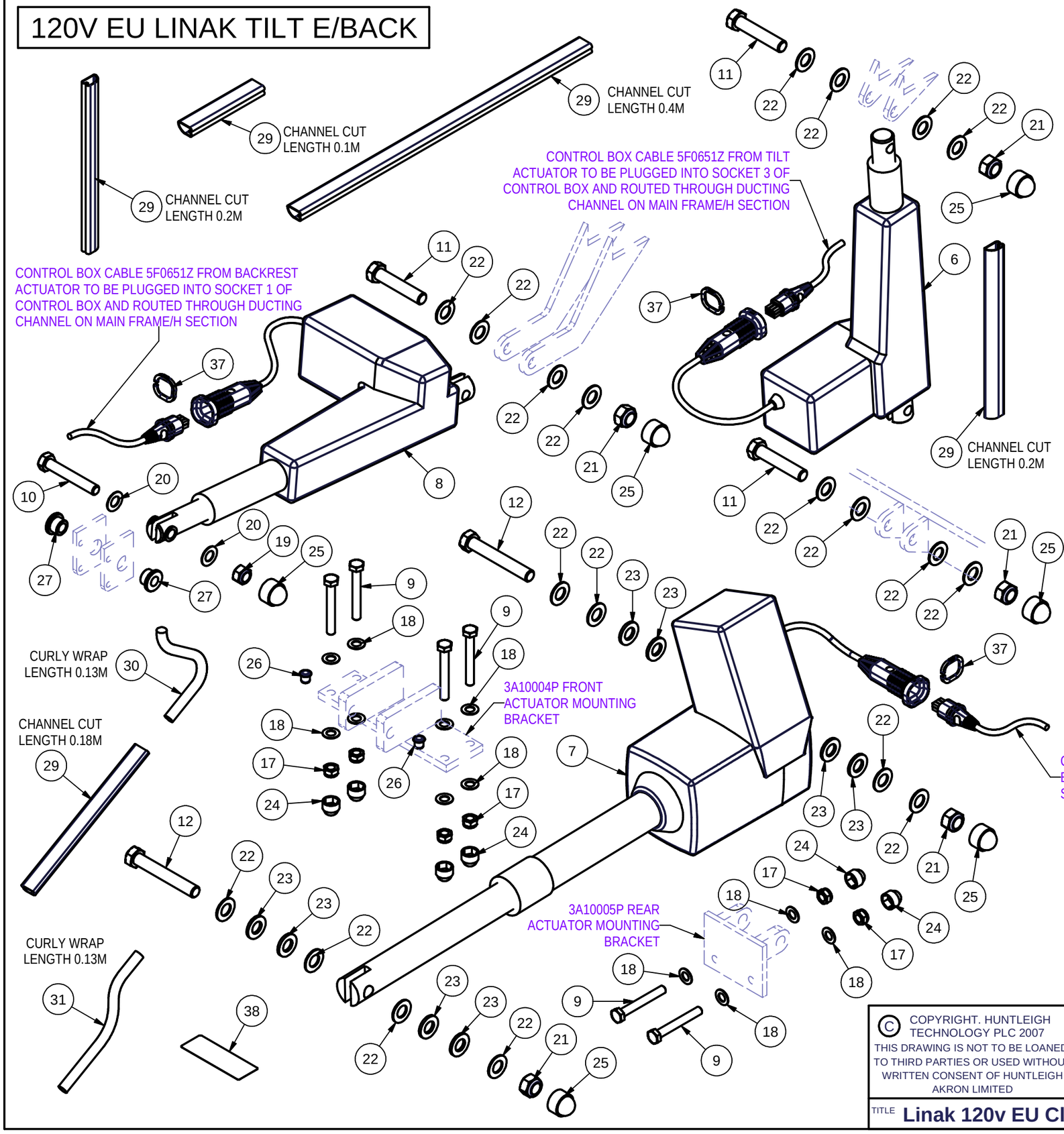
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 230v EU Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11234Z** ISSUE **1**

120V EU LINAK TILT E/BACK


29 CHANNEL CUT LENGTH 0.4M
29 CHANNEL CUT LENGTH 0.1M
29 CHANNEL CUT LENGTH 0.2M
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
CONTROL BOX CABLE 5F0651Z FROM TILT ACTUATOR TO BE PLUGGED INTO SOCKET 3 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
29 CHANNEL CUT LENGTH 0.2M
CURLY WRAP LENGTH 0.13M
CHANNEL CUT LENGTH 0.18M
CURLY WRAP LENGTH 0.13M
3A10004P FRONT ACTUATOR MOUNTING BRACKET
3A10005P REAR ACTUATOR MOUNTING BRACKET
CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0652Z	0	912100 EU Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5U1116Z	0	225Kg Load Warning Label
39	1	5U1121Z	0	Earth Label
40	1	S6243	0	Cable Gland (Bell End Split)
41	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 1 OF 2

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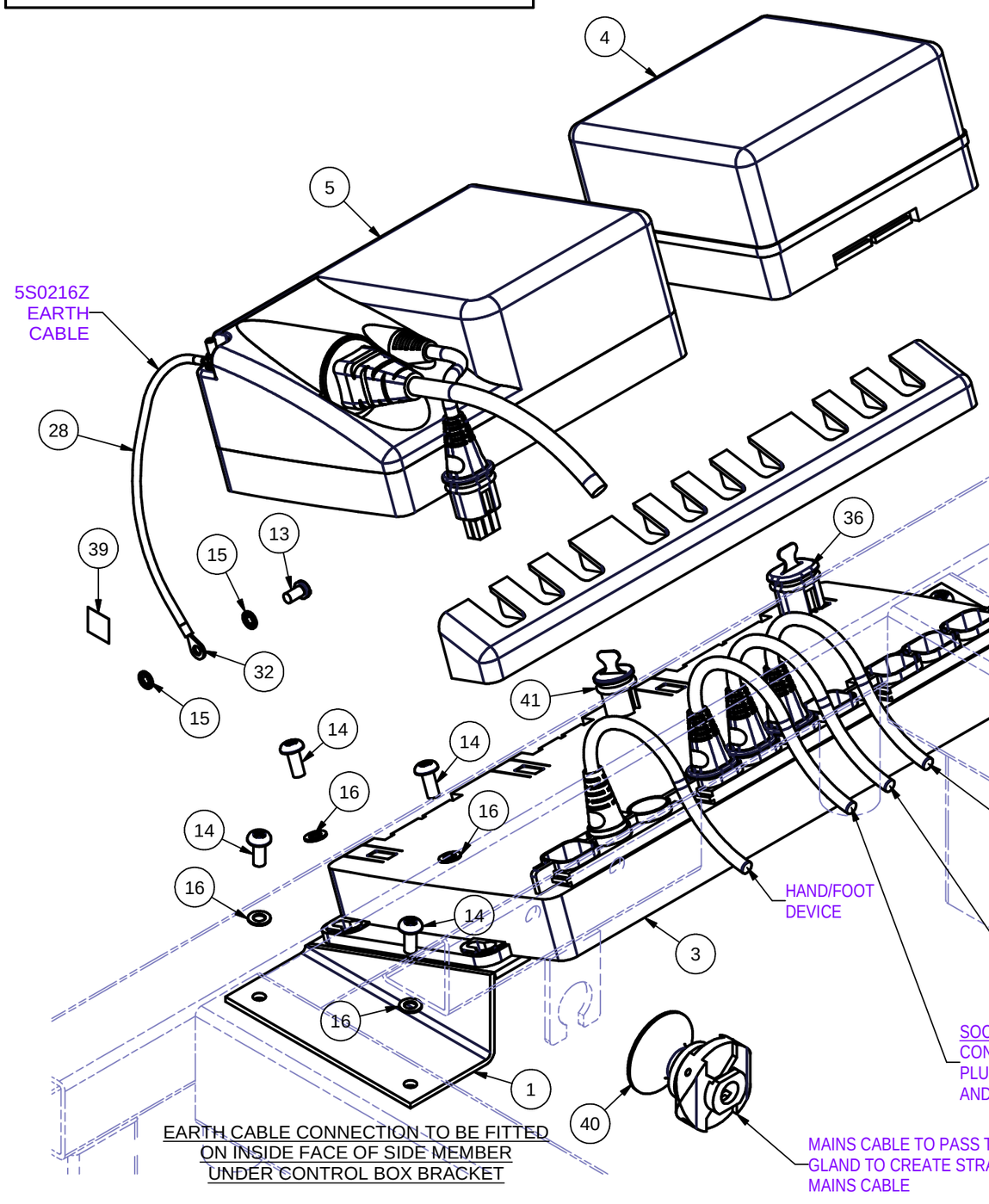
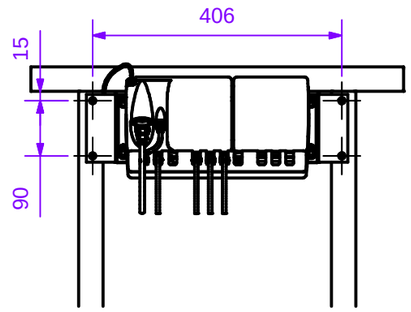
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 120v EU Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11235Z** ISSUE **1**

120V EU LINAK TILT E/BACK





CONTROL BOX HOLE POSITIONS

SOCKET 3
CONTROL BOX CABLE 5F0651Z TO BE PLUGGED INTO TILT ACTUATOR AND ROUTED THROUGH CABLE DUCTS

HAND/FOOT DEVICE

SOCKET 2
CONTROL BOX CABLE 5F0650Z TO BE PLUGGED INTO BASE ACTUATOR AND SECURED ALONG H SECTION

SOCKET 1
CONTROL BOX CABLE 5F0651Z TO BE PLUGGED INTO BACKREST ACTUATOR AND ROUTED THROUGH CABLE DUCTS

EARTH CABLE CONNECTION TO BE FITTED ON INSIDE FACE OF SIDE MEMBER UNDER CONTROL BOX BRACKET

MAINS CABLE TO PASS THROUGH CABLE GLAND TO CREATE STRAIN RELIEF ON THE MAINS CABLE

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0652Z	0	912100 EU Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5U1116Z	0	225Kg Load Warning Label
39	1	5U1121Z	0	Earth Label
40	1	S6243	0	Cable Gland (Bell End Split)
41	1	S9108	0	0821008 CU20 Blanking Plug

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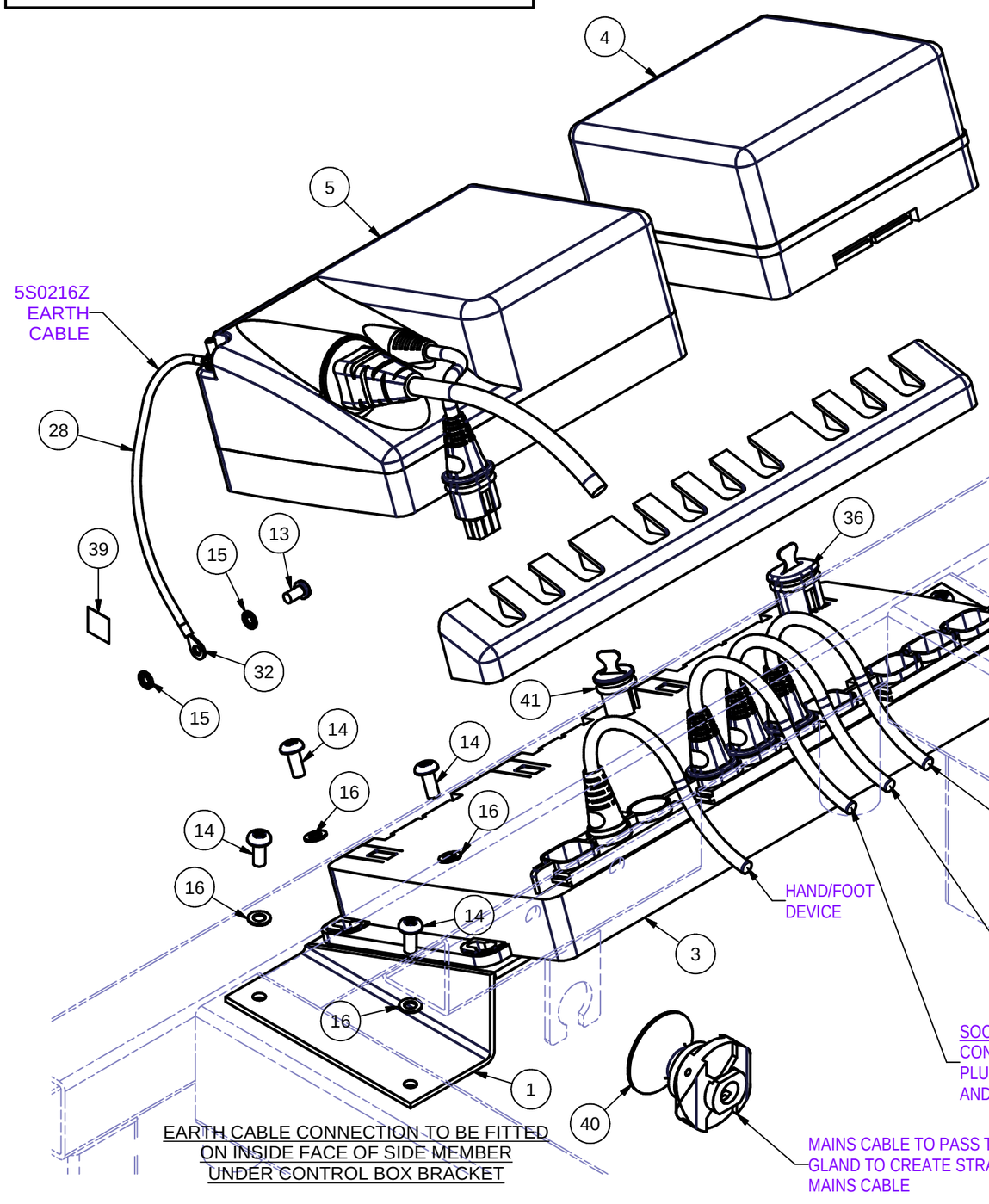
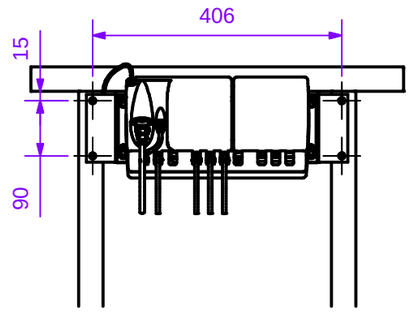
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 120v EU Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11235Z** ISSUE **1**

120V EU LINAK TILT E/BACK





CONTROL BOX HOLE POSITIONS

SOCKET 3
CONTROL BOX CABLE 5F0651Z TO BE PLUGGED INTO TILT ACTUATOR AND ROUTED THROUGH CABLE DUCTS

HAND/FOOT DEVICE

SOCKET 2
CONTROL BOX CABLE 5F0650Z TO BE PLUGGED INTO BASE ACTUATOR AND SECURED ALONG H SECTION

SOCKET 1
CONTROL BOX CABLE 5F0651Z TO BE PLUGGED INTO BACKREST ACTUATOR AND ROUTED THROUGH CABLE DUCTS

EARTH CABLE CONNECTION TO BE FITTED ON INSIDE FACE OF SIDE MEMBER UNDER CONTROL BOX BRACKET

MAINS CABLE TO PASS THROUGH CABLE GLAND TO CREATE STRAIN RELIEF ON THE MAINS CABLE

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0652Z	0	912100 EU Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5U1116Z	0	225Kg Load Warning Label
39	1	5U1121Z	0	Earth Label
40	1	S6243	0	Cable Gland (Bell End Split)
41	1	S9108	0	0821008 CU20 Blanking Plug

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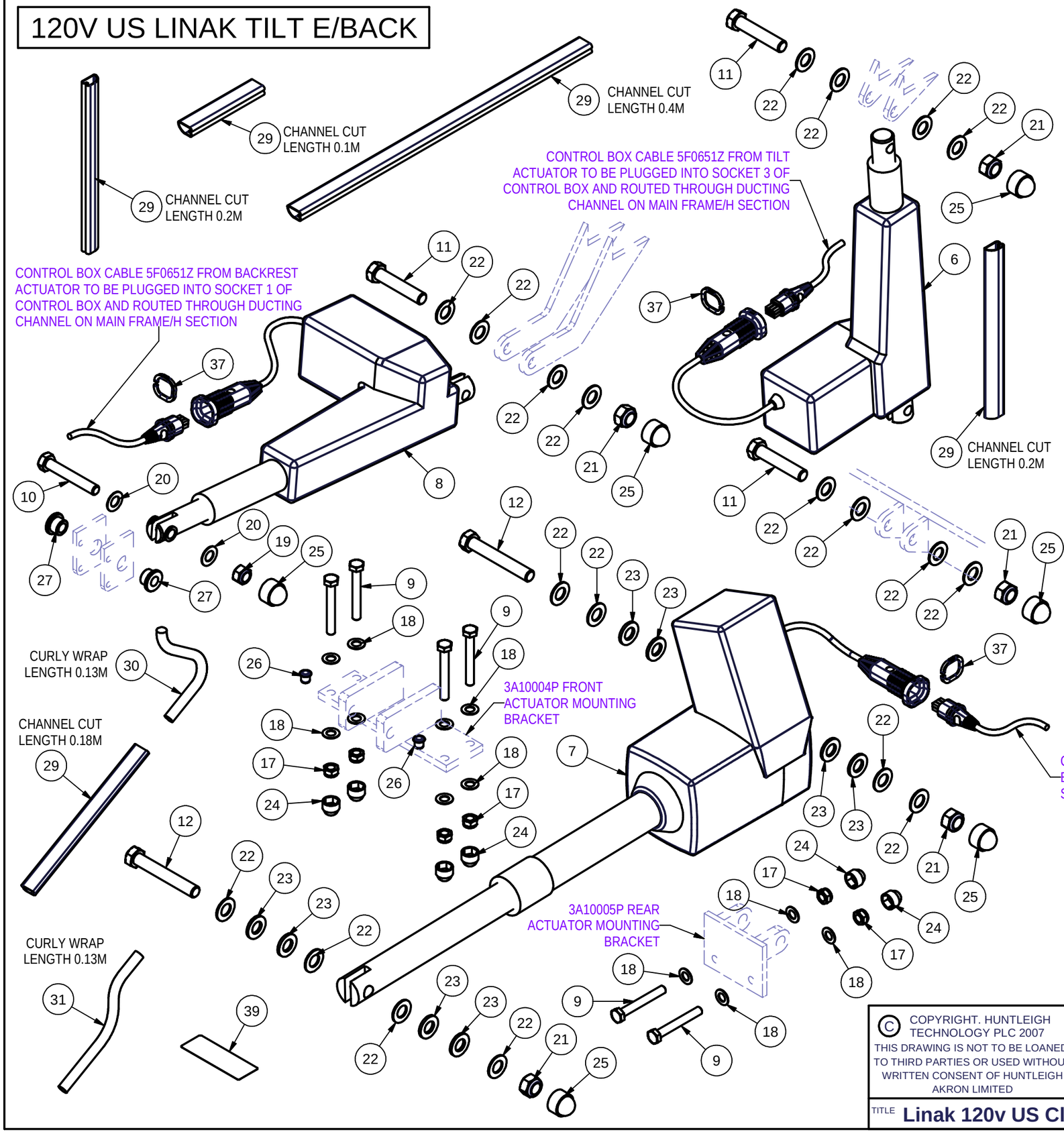
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 120v EU Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11235Z** ISSUE **1**

120V US LINAK TILT E/BACK


29 CHANNEL CUT LENGTH 0.4M
29 CHANNEL CUT LENGTH 0.1M
29 CHANNEL CUT LENGTH 0.2M
CONTROL BOX CABLE 5F0651Z FROM BACKREST ACTUATOR TO BE PLUGGED INTO SOCKET 1 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
CONTROL BOX CABLE 5F0651Z FROM TILT ACTUATOR TO BE PLUGGED INTO SOCKET 3 OF CONTROL BOX AND ROUTED THROUGH DUCTING CHANNEL ON MAIN FRAME/H SECTION
29 CHANNEL CUT LENGTH 0.2M
CURLY WRAP LENGTH 0.13M
CHANNEL CUT LENGTH 0.18M
CURLY WRAP LENGTH 0.13M
3A10004P FRONT ACTUATOR MOUNTING BRACKET
3A10005P REAR ACTUATOR MOUNTING BRACKET
CURLY CONTROL BOX CABLE 5F0650Z FROM BASE ACTUATOR TO BE PLUGGED INTO SOCKET 2 OF CONTROL BOX

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0653Z	0	0912160 US Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5S0657Z	0	RS289-534 E Clip
39	1	5U1116Z	0	225Kg Load Warning Label
40	1	5U1121Z	0	Earth Label
41	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 1 OF 2

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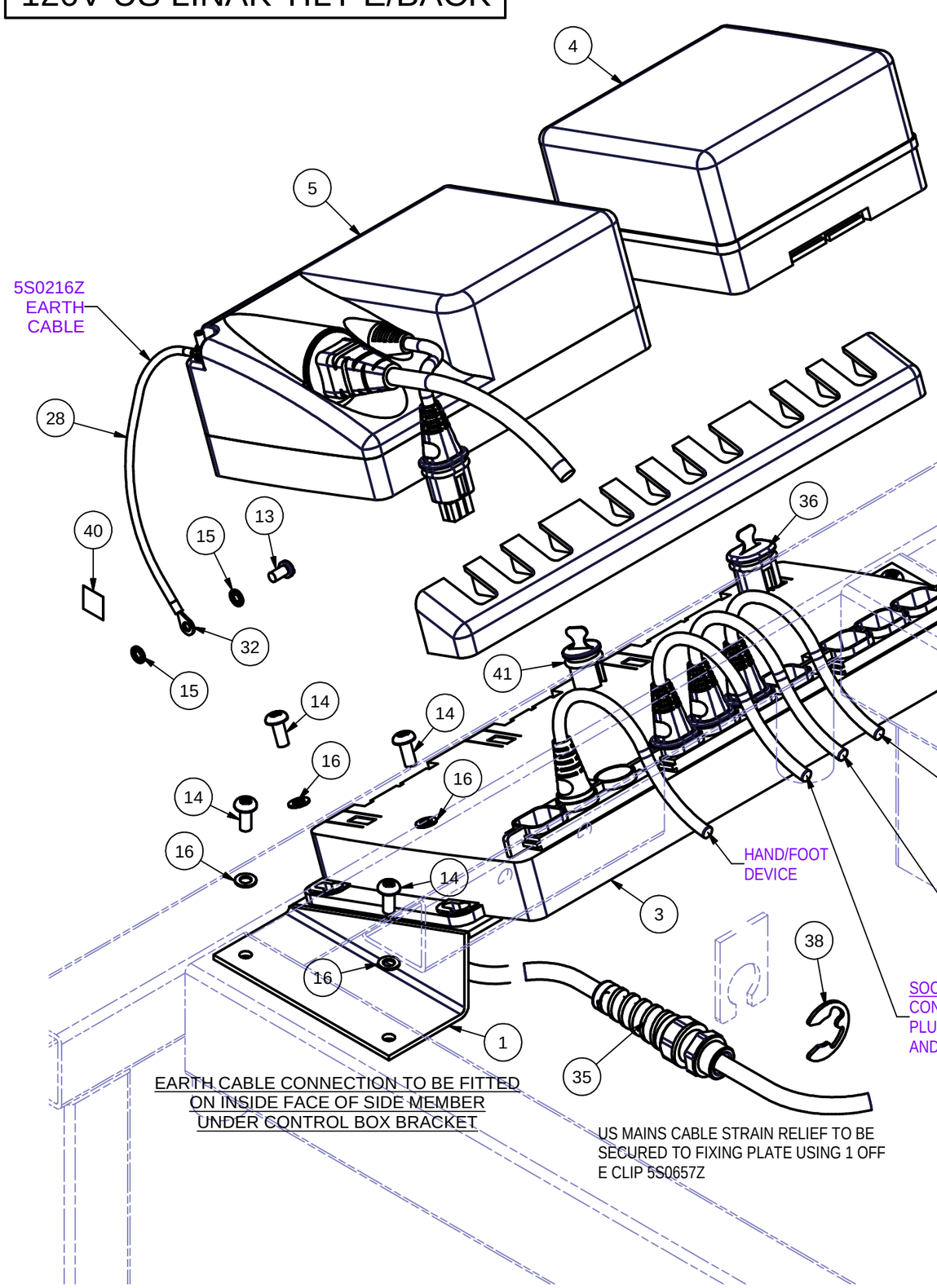
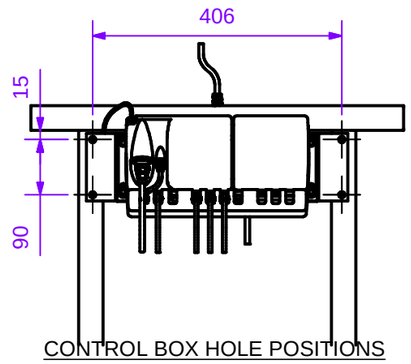
ASSEMBLY **2R11236Z** ISSUE **1**

120V US LINAK TILT E/BACK





CONTROL BOX HOLE POSITIONS

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	3A10037P	0	Left Hand Control Box Bracket
2	1	3A10038P	0	Right Hand Control Box Bracket
3	1	5F0950Z	0	CU2001006711064 Modular Control Box
4	1	5F0951Z	0	BA2016-0200-00 Battery Box
5	1	5F0953Z	0	CP2000000A01169 120V US Power Unit
6	1	5F0954Z	0	LA317700+1015002P Actuator
7	1	5F0955Z	0	LA343200+0020004U Actuator
8	1	5F0956Z	0	LA317700+1120002P Actuator
9	6	5J7866A	0	M8x60 Hex Ht Bolt
10	1	5J8067A	0	M10x65mm Hex Bolt
11	3	5J8266A	0	M12x60mm Hex Bolt
12	2	5J8270A	0	M12x80mm Hex Bolt
13	1	5K0304R	0	No.8 x 5/16 PH Self-Tap
14	8	5K1135T	0	M5x12 Pan Head Set Screw
15	2	5L2755K	0	4mm Sakeproof Washer
16	8	5L2865K	0	M5 Flat Washer
17	6	5L3119C	0	M8 Nyloc Nut
18	12	5L3162K	0	M8 Washer Flat Form B
19	1	5L3319C	0	M10 Nyloc Nut
20	2	5L3362K	0	M10 Washer Flat Form B
21	5	5L3519C	0	M12 Nyloc Nut
22	20	5L3562K	0	M12 Washer Flat Form B
23	8	5L3577X	0	M12 Nylon Washer
24	6	5N0056X	0	M8 White Nut Cap
25	6	5N0058X	0	M12 White Nut Cap
26	2	5N2100M	0	8.5mm Grey Insert
27	2	5P8000Z	0	Bronze Flanged Bush
28	1	5S0216Z	0	1.5mm Earth Cable
29	5	5S0306Z	0	Cable Ducting Channel
30	1	5S0326Z	0	Curly Wrap
31	1	5S0327Z	0	Large Curly Wrap
32	1	5S0335Z	0	5mm Crimped Eyelet
33	1	5S0650Z	0	0964008-200 Actuator/Control Box Cable
34	2	5S0651Z	0	0964003-2500 Actuator/Control Box Cable
35	1	5S0653Z	0	0912160 US Mains Cable
36	1	5S0655Z	0	0988003 Blanking Plug
37	3	5S0656Z	0	0961006-B Locking Ring
38	1	5S0657Z	0	RS289-534 E Clip
39	1	5U1116Z	0	225Kg Load Warning Label
40	1	5U1121Z	0	Earth Label
41	1	S9108	0	0821008 CU20 Blanking Plug

SHEET 2 OF 2

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REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

TITLE **Linak 120v US Clinical Tilt & Electric Backrest Ram Kit**

ASSEMBLY **2R11236Z** ISSUE **1**

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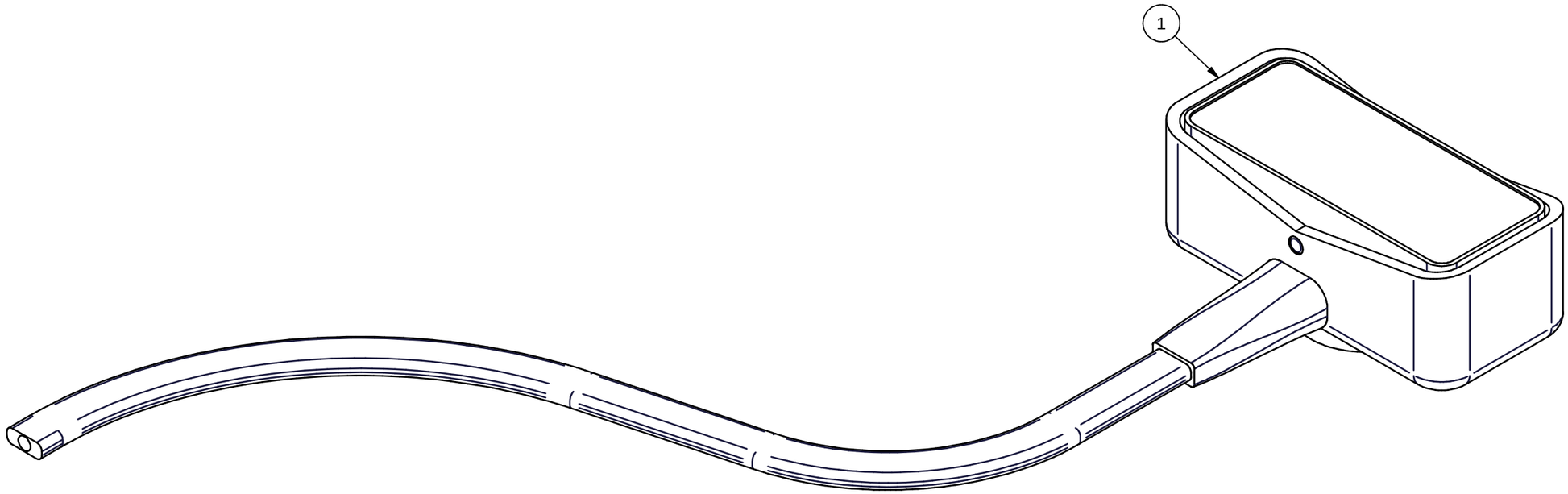
ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F2110Z	0	966.000.149 Hanning Single Handswitch



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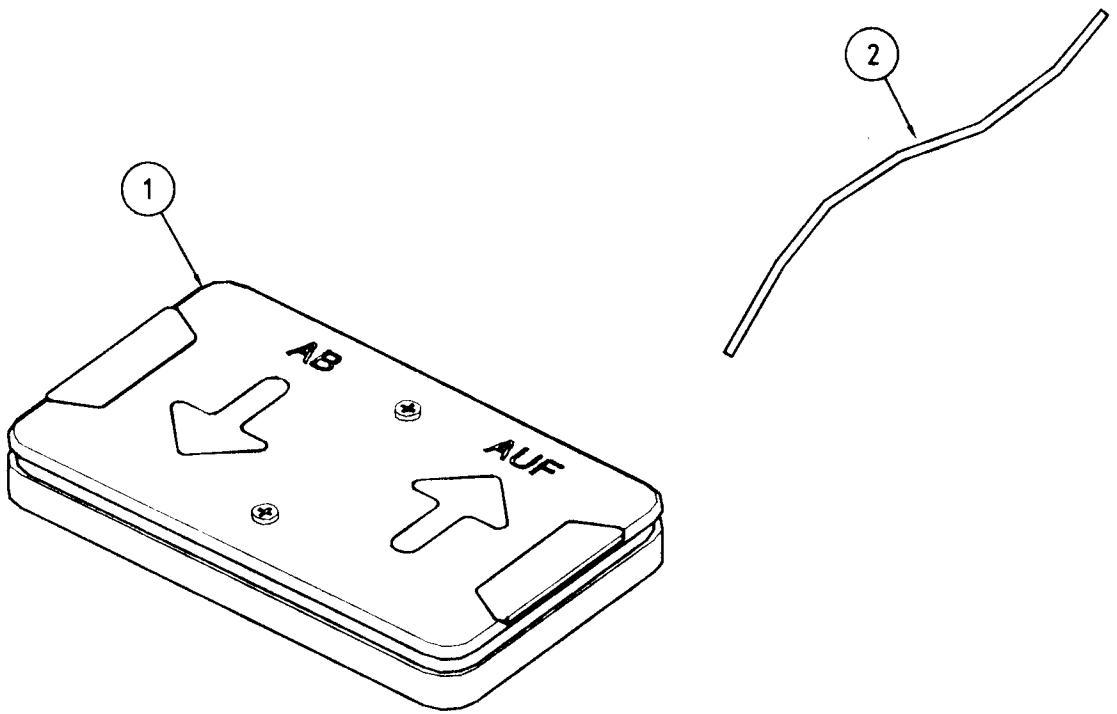
REVISION STATUS

ISSUE	4	5		
DATE	01/96	06/06		
DCN	0746	1225		

TITLE **Hanning Single Hand Switch with Magnet**

ASSEMBLY **2Z0300Z**

ISSUE **5**



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APPROVED	NDCH

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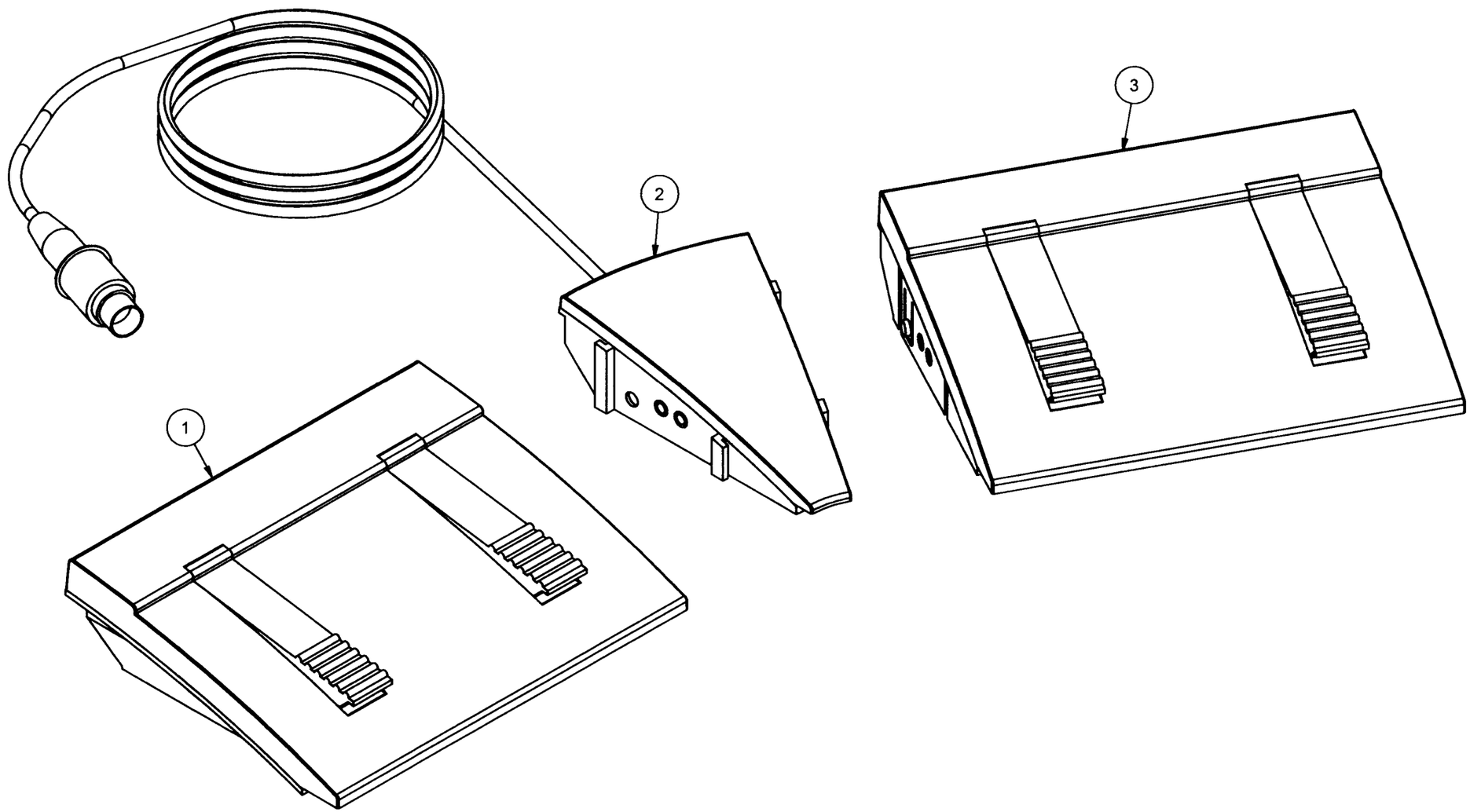
TITLE:
Hanning Single Foot Switch

ASSEMBLY: **2Z0400Z**

ISSUE	4	~	
DATE	1-96	6-96	
ECN No.	746	REDRAWN	

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F0923Z	0	FSL0W00000 Left Hand Pedal Box
2	1	5F0928Z	0	FSE1200022 1/2 Channel Twin Footswitch
3	1	5F0929Z	0	FSR0W00000 Right Hand Pedal Box



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REVISION STATUS				
ISSUE	1			
DATE	6/04			
DCN	1112			

TITLE ***Linak FS002A 2 Way Electric Foot Switch***

ASSEMBLY **A7329**

ISSUE **1**

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F0940Z	0	6241-0015 Herga 3 Channel Footswitch

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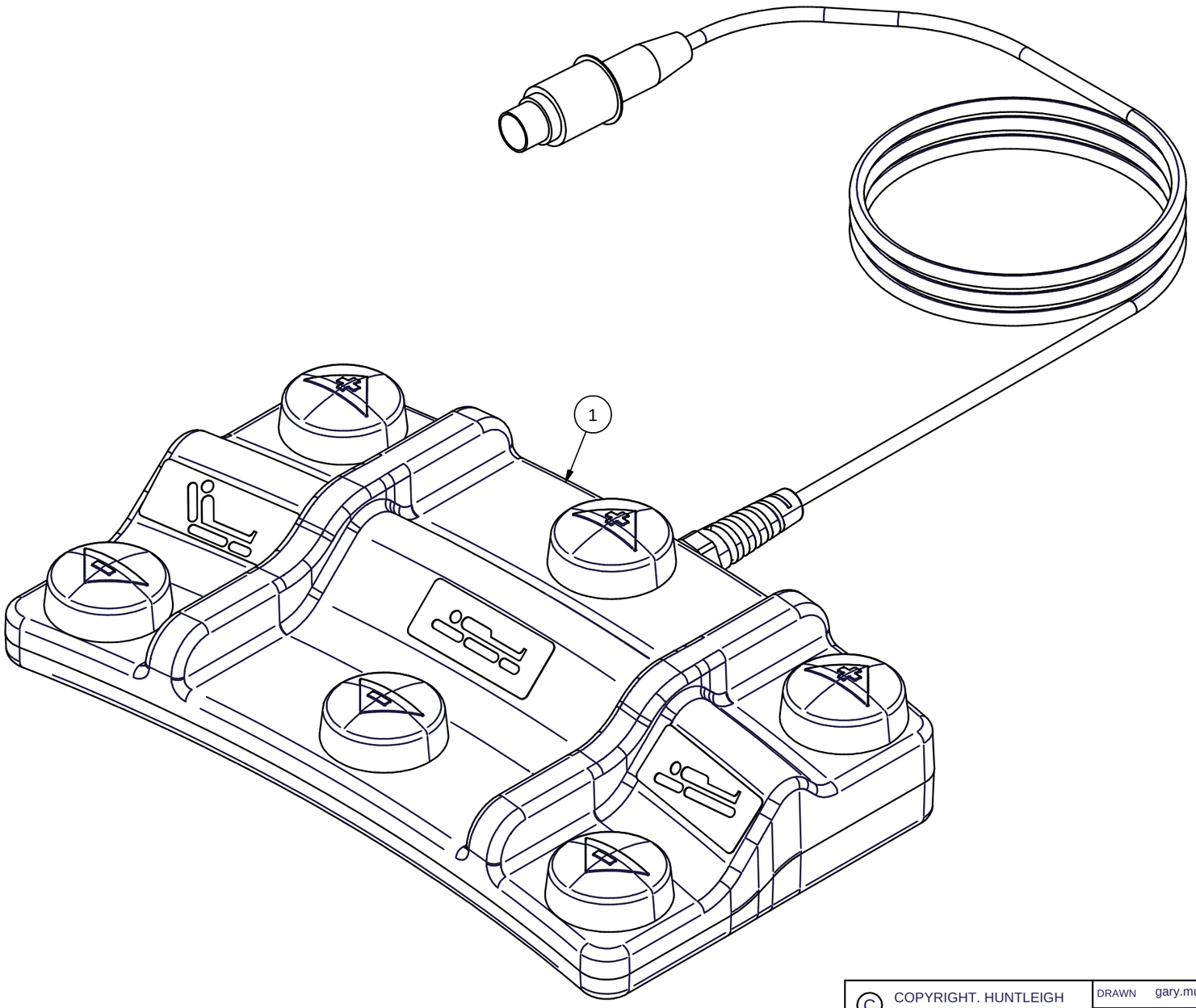

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REVISION STATUS				
ISSUE	1	2		
DATE	12/04	06/06		
DCN	1112	1224		

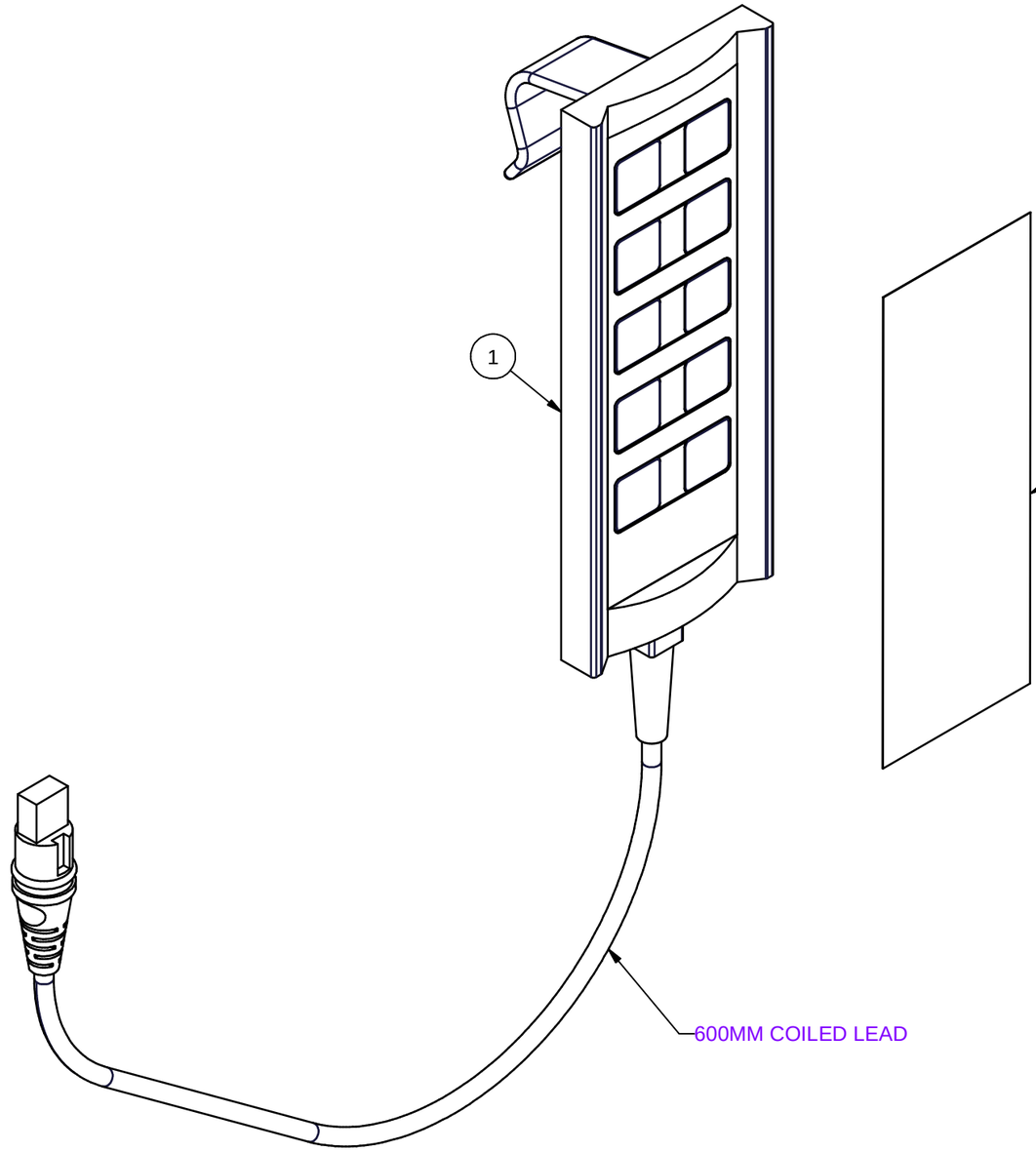
TITLE **Herga 3 Channel Foot Switch**

ASSEMBLY **A7330**

ISSUE **2**

CB20 CONTROL BOX

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F0957Z	0	Linak HB36V001+B0600 Handset
2	1	5U1025Z	0	Linak HBW072041 Handswitch Overlay



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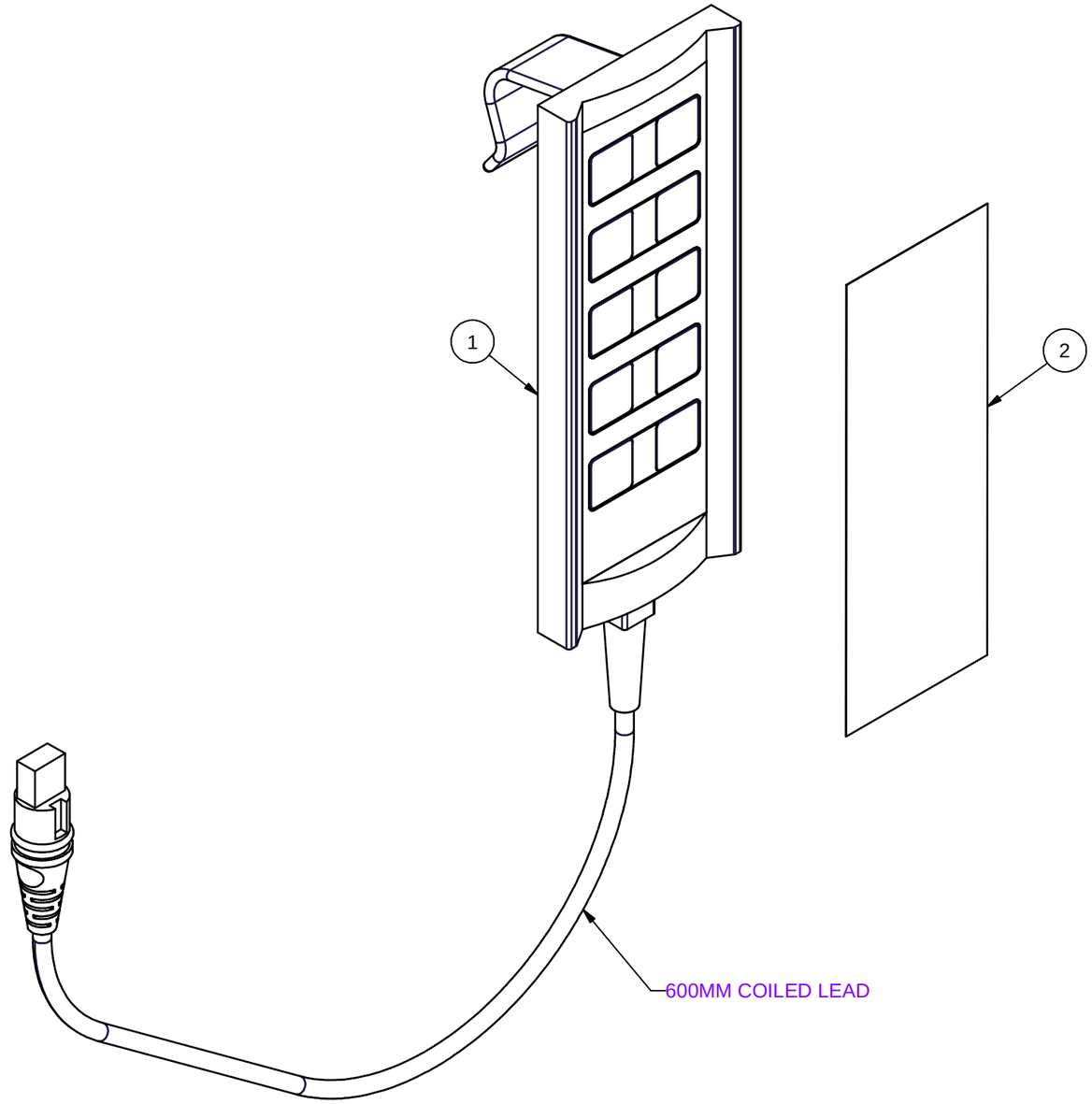
REVISION STATUS				
ISSUE	1			
DATE	8/07			
DCN	1253			

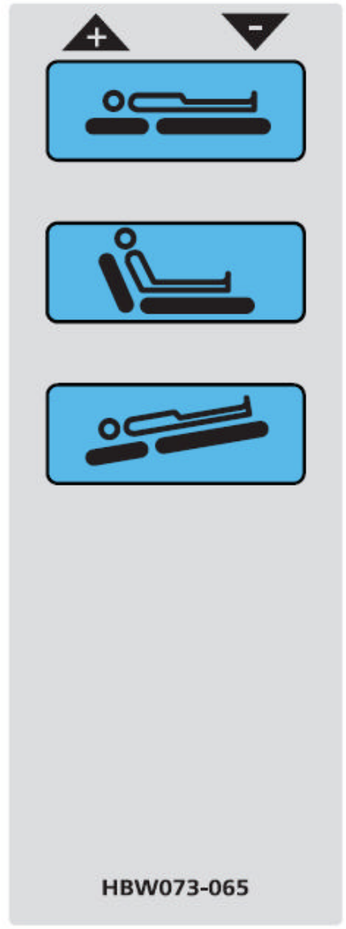
TITLE **Linak CB20 2 Way Handswitch Controller (Std~E/Back)**

ASSEMBLY **A7325A** ISSUE **1**

CB20 CONTROL BOX

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F0957Z	0	Linak HB36V001+B0600 Handset
2	1	5U1026Z	0	Linak Handswitch Overlay (HBW073065)





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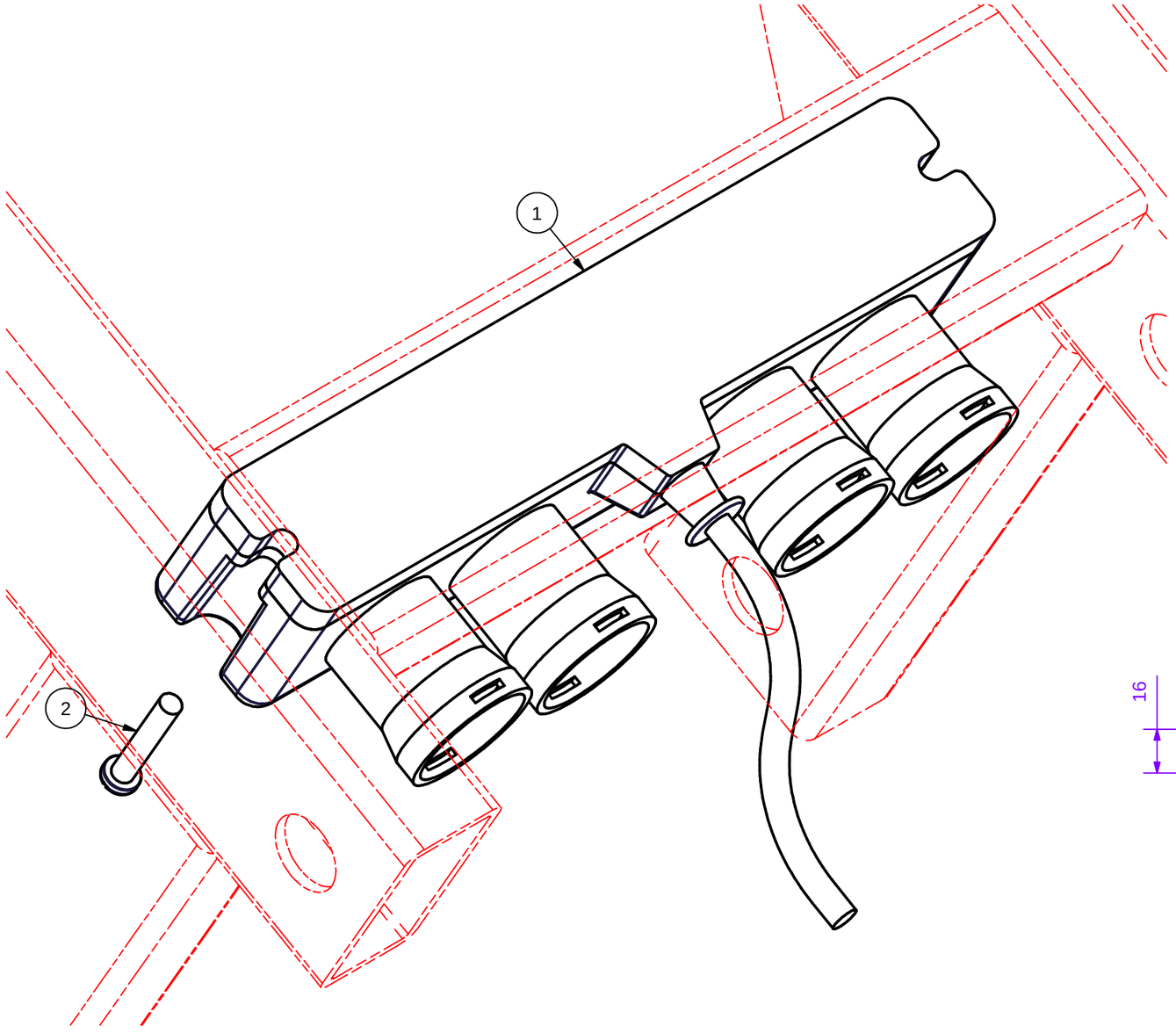
REVISION STATUS				
ISSUE	1			
DATE	10/07			
DCN	1256			

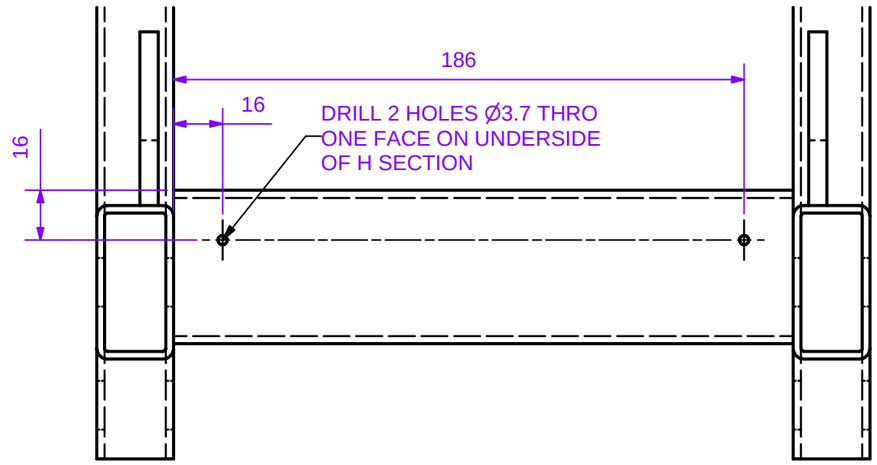
TITLE **Linak CB20 3 Way Handswitch Controller (Std~EB~Tlt)**

ASSEMBLY **A7326A** ISSUE **1**

ITEM	QTY	PART No.	ISSUE No.	DESCRIPTION
1	1	5F0958Z	0	DJB0002001-1020 Din Junction Box
2	2	5K0311R	0	No.8 x 1" PH Self-Tap



WHEN FITTING THE JUNCTION BOX ALWAYS ENSURE
THAT THE PLUG SOCKETS FACE THE CONTROL BOX



FIXING DETAILS FOR DIN JUNCTION BOX
ONTO H SECTION

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REVISION STATUS				
ISSUE	1			
DATE	8/07			
DCN	1253			

TITLE **Streamline Din Junction Box**

ASSEMBLY **2R11227Z** ISSUE **1**